

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE N/A	PAGE 1 OF 49 PAGES
2. AMENDMENT/MODIFICATION NO. 0001	3. EFFECTIVE DATE 20 FEB 2004	4. REQUISITION/PURCHASE REQ. NO. N/A		5. PROJECT NO. (If applicable)
6. ISSUED BY CODE		7. ADMINISTERED BY (If other than Item 6) CODE		
USACE SACRAMENTO DISTRICT ATTN: CONTRACTING DIVISION 1325 J STREET SACRAMENTO, CALIFORNIA 95814-2922		SEE ITEM 6		

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)		(✓)	9A. AMENDMENT OF SOLICITATION NO. W91238-04-R-0009
		×	9B. DATED (SEE ITEM 11) 6 FEB 2004
			10A. MODIFICATION OF CONTRACTS/ORDER NO. N/A
			10B. DATED (SEE ITEM 13) N/A
CODE	FACILITY CODE		

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☒ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☒ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning 1 copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

**12. ACCOUNTING AND APPROPRIATION DATA (If required)**

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor ☐ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

SAN LORENZO RIVER CONTRACT 3  
SANTA CRUZ, CALIFORNIA

- 2 ENCLS: 1) COVER SHEET, PRICING SCHEDULE, INDEX, SUBCONTRACTING PLAN, 01410 & ATTACHMENT, 01500 & 02101.  
2) WAGE RATE CA030029 MOD 2, REPLACES EXISTING WAGE RATE IN ITS ENTIRETY.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED

**REQUEST FOR PROPOSALS (RFP)**

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**SAN LORENZO RIVER CONTRACT 3**

**Santa Cruz, California**

**RFP NO. W91238-04-R-0009  
SPECIFICATION NO. 1147  
DRAWING FILE NO. SL-1-04-003**



**US ARMY CORPS OF ENGINEERS  
Sacramento District**

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**ENCL 1 TO AM-1**

\* QUANTITY IS AN ESTIMATED AMOUNT. SEE SECTION 00700, FAR 52.211-18, FOR VARIATION IN ESTIMATED QUANTITY CONTRACT CLAUSE.

1. Prices must be submitted on all individual items of this Pricing Schedule. Failure to do so may cause the proposal to be determined "unacceptable".

2. If a modification to a price based on unit price is submitted which provides for a lump sum adjustment to the total estimated price, the applications of the lump sum adjustment to each unit price in the Pricing Schedule must be stated. If it is not stated, the offeror agrees that the lump sum adjustment shall be applied on a pro rata basis to every unit price in the Pricing Schedule.

3. The offeror shall distribute his indirect costs (overhead, profit, bond, etc.) over all the items in the Pricing Schedule. The Government will review all submitted Pricing Schedules for any unbalancing of the items. Any submitted Pricing Schedule determined to be unbalanced may cause the proposal to be determined "unacceptable".

4. The lump sum, "LS", line items above are not "estimated quantity" line items and therefore are not subject to the Variation in Quantity contract clause.

5. The successful offeror grants the options listed in the Pricing Schedule to the Government. **These options** may be exercised any time up to (60) days after receipt of Notice to Proceed. Exercise of the option occurs upon mailing of written notice to the Contractor. Exercise will be made by the Contracting Officer. The price for exercise of the option includes all work and effort associated with the scope of that item. No additional time for contract completion will be allowed when an option is exercised. The given contract completion time was formulated to include time necessary to perform all option work.

**6. This procurement is Unrestricted. Any contract awarded under this solicitation will be made pursuant to Public Law 100-656, Small Business Competitiveness Demonstration Program.**

**7. Estimated cost range: \$1,000,000 - \$5,000,000.**

INDEX ATTACHMENTS

1. GENERAL WAGE DETERMINATION
2. ***PREAWARD SURVEY - SEE SECTION 00100, 52.0209-4501.***
3. ***SAMPLE SUBCONTRACTING PLAN - SEE SECTION 00100, 52.0219-4581; SECTION 00700, FAR 52.219-9, AND SECTION 00800 52.0219-4509.***
4. CONTRACTOR PREPARED AS-BUILTS
5. LIST OF DRAWINGS

- S A M P L E -

## SUBCONTRACTING PLAN

SUBCONTRACTING PLAN SUBMITTED IN ACCORDANCE WITH PUBLIC LAW 95-507 (THE FOLLOWING FORMAT IS ESTABLISHED IN ACCORDANCE WITH FAR 52.219-9(d) (1) THROUGH (d) (11) AND INCLUDES THE REQUIRED STATUTORY ELEMENTS AS DESCRIBED IN FAR 19.704. IT ALSO INCLUDES ADDITIONAL REQUIREMENTS OF THE DFARS 219.704 AND AFARS 5119.704. EVALUATION OF THE SUBCONTRACTING PLAN BY THE GOVERNMENT WILL BE AS PRESCRIBED IN FAR 19.705 (AND ITS SUPPLEMENTS).

DO NOT JUST ADDRESS THE FOLLOWING ISSUES IN SHORT; FOLLOW THE GUIDANCE OF FAR 52.219-9 IN ITS ENTIRETY. FOR EXAMPLE, PARAGRAPH 11 BELOW ASKS FOR A DISCUSSION OF RECORDS; THE PLAN SHOULD ADDRESS ALL RECORDS AS DESCRIBED IN FAR 52.219-9(d) (11) (i) THROUGH (vi).

IN ACCORDANCE WITH FAR 19.704 IF THE CONTRACT CONTAINS OPTIONS, THE CUMULATIVE VALUE OF THE BASIC CONTRACT AND ALL OPTIONS IS CONSIDERED IN DETERMINING WHETHER A SUBCONTRACTING PLAN IS NECESSARY. ONCE IT HAS BEEN DECIDED IF A PLAN IS NECESSARY, THE SUBCONTRACTING PLAN SHALL CONTAIN SEPARATE PARTS, ONE FOR THE BASIC CONTRACT AND ONE FOR EACH OPTION. IN OTHER WORDS, IT IS NECESSARY TO ADDRESS PLANNED SUBCONTRACTING DOLLARS AND PERCENTAGES OF TOTAL TO BE AWARDED TO SMALL, SMALL DISADVANTAGED, HUBZONE SMALL, WOMEN-OWNED SMALL, VETERAN-OWNED SMALL, SERVICE-DISABLED VETERAN-OWNED SMALL, HISPANIC SERVICING INSTITUTIONS AND TRIBAL COUNCIL UNIVERSITIES, HBCU/MIs, AND QUALIFIED NONPROFIT AGENCIES FOR THE BLIND AND OTHER SEVERELY DISABLED SEPARATELY FOR THE BASIC CONTRACT PERIOD AND EACH OPTION YEAR. THEREFORE, PARAGRAPHS 1 AND 2 BELOW MUST BE PREPARED SEPARATELY FOR THE BASE YEAR AND EACH OPTION YEAR. ALL OTHER PARTS OF THE SUBCONTRACTING PLAN ONLY NEED TO BE ADDRESSED ONCE.

IF THE SUBCONTRACTING PLAN'S PROPOSED SUBCONTRACTING GOALS DO NOT MEET THE CORPS OF ENGINEERS' SUBCONTRACTING GOALS, THE SUBCONTRACTING PLAN MUST BE SUBMITTED WITH A FULL EXPLANATION OF THE REASONS FOR THE LESSER GOALS ESTABLISHED BY THE PLAN. A SMALL DISADVANTAGED BUSINESS GOAL OF LESS THAN FIVE PERCENT MUST BE APPROVED TWO LEVELS ABOVE THE CONTRACTING OFFICER (DFARS 219.705-4).

PROJECT TITLE: \_\_\_\_\_

RFP/IFB NO.: \_\_\_\_\_ CONTRACT NO.: \_\_\_\_\_

CONTRACTOR NAME: \_\_\_\_\_

DIVISION: \_\_\_\_\_

INDIVIDUAL COMPLETING THIS PLAN: \_\_\_\_\_

TELEPHONE NO.: \_\_\_\_\_

1. Goals, expressed in terms of percentages of total planned subcontracting dollars, for the use of small businesses, small disadvantaged businesses, HUBZone small businesses, women-owned small businesses, veteran-owned small businesses, service-disabled veteran-owned small businesses as subcontractors. The offeror shall include all subcontracts that contribute to contract performance and may include a proportionate share of products and services that are normally allocated as indirect costs.

Percentage Goals:		Corps of Engineers Subcontracting Goals
Small Business	_____ %	57.2%
Small Disadvantaged Business	_____ %	10.0%
Women-Owned Small Business	_____ %	10.0%
HUBZone Small Business	_____ %	3.0%
Service-Disabled Veteran-Owned Small Business	_____ %	3.0%

2. Statement of: (i) total dollars planned to be subcontracted, (ii) total dollars planned to be subcontracted to small business; (iii) total dollars planned to be subcontracted to veteran-owned small business; (iv) total dollars planned to be subcontracted to HUBZone small business; (v) total dollars planned to be subcontracted to small disadvantaged business; and (vi) total dollars planned to be subcontracted to women-owned small business.

Total Cost of Prime Contract:	\$ _____	
Total Dollars to be Subcontracted	\$ _____	_____ %*
To Small Business	\$ _____	_____ %**
To Small Disadvantaged Business	\$ _____	_____ %**
To Women-Owned Small Business	\$ _____	_____ %**
To HUBZone Small Business	\$ _____	_____ %**
To Service-Disabled Veteran-owned Small Business	\$ _____	_____ %**

NOTES: \* Calculate percentage of Total Dollars to be Subcontracted to Total Cost of Prime Contract

\*\* Calculate subcontracted dollars to each group to Total Dollars to be Subcontracted, NOT TO Total Cost of Prime Contract.

PLANNED SUBCONTRACTING INCLUDES ALL PLANNED EXPENDITURES. TOTAL ESTIMATED COST TO SUBCONTRACTORS AND GOALS MUST BE ESTABLISHED EVEN IF THE CONTRACT IS OF THE INDEFINITE-DELIVERY TYPE.

SUBCONTRACTS AWARDED TO SMALL DISADVANTAGED BUSINESSES, HUBZONE SMALL BUSINESSES, WOMEN-OWNED SMALL BUSINESSES, VETERAN-OWNED SMALL BUSINESSES, SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESSES, HISPANIC SERVICING INSTITUTIONS, AND TRIBAL COUNCIL UNIVERSITIES, HBCU/MIs, AND QUALIFIED NONPROFIT AGENCIES FOR THE BLIND AND OTHER SEVERELY DISABLED COUNT TOWARD THE OVERALL SMALL BUSINESS GOAL. HBCU/MIs ARE COUNTED AS A SUBSET OF THE SMALL DISADVANTAGED GOAL. THE CORPS OF ENGINEERS HAS NOT BEEN ASSIGNED A SET GOAL FOR HUBZONE SMALL BUSINESS, HISPANIC SERVICING INSTITUTION AND TRIBAL COUNCIL UNIVERSITIES, HBCU/MIs OR QUALIFIED NONPROFIT AGENCIES FOR THE BLIND AND OTHER SEVERELY DISABLED.

IN ACCORDANCE WITH DFARS 219.703, QUALIFIED NONPROFIT AGENCIES FOR THE BLIND AND OTHER SEVERELY DISABLED THAT HAVE BEEN APPROVED BY THE COMMITTEE FOR PURCHASE FROM PEOPLE WHO ARE BLIND OR SEVERELY DISABLED UNDER THE JAVITS-WAGNER-O'DAY (41 U.S.C. 46-48) ARE ELIGIBLE TO PARTICIPATE IN THE PROGRAM AS A RESULT OF 10 U.S.C. 2410d AND SECTION 9077 OF PUB. L. 102-396 AND SIMILAR SECTIONS IN SUBSEQUENT DEFENSE APPROPRIATIONS ACTS. UNDER THIS AUTHORITY SUBCONTRACTS AWARDED TO SUCH ENTITIES MAY BE COUNTED TOWARD THE PRIME CONTRACTOR'S SMALL BUSINESS SUBCONTRACTING GOAL.

3. A description of the principal types of supplies and services to be subcontracted and an identification of the types planned for subcontracting to (i) small business concerns, (ii) small disadvantaged business concerns, (iii) HUBZone small business concerns, (iv) women-owned small business concerns, (v) veteran-owned small business concerns (vi) service-disabled veteran-owned small business concerns, (vii) Hispanic Servicing Institutions, and Tribal Council Universities, (viii) HBCUs and MIs, (ix) qualified nonprofit agencies for the blind and other severely disabled.

4. A statement of the method used in developing the proposed subcontracting goals for small business concerns, small disadvantaged business concerns, HUBZone small business concerns, women-owned small business concerns, veteran-owned small business concerns, service-disabled veteran-owned small business concerns, Hispanic Servicing Institutions and Tribal Council Universities, HBCUs and MIs, and qualified nonprofit agencies for the blind and other severely disabled.

5. A description of the method used to identify potential sources for solicitation purposes to assure small, small disadvantaged, HUBZone small, women-owned small, veteran-owned small, service-disabled veteran-owned small, Hispanic Servicing Institutions and Tribal Council Universities, HBCU and MI, and qualified nonprofit agencies for the blind and other severely disabled participation (e.g., existing company source lists, the Procurement Marketing and Access Network (PRO-Net) of the Small Business Administration (SBA), the list of certified small disadvantaged business concerns of the SBA, the National Minority Purchasing Council Vendor Information Service, the Research and Information Division of the Minority Business Development Agency in the Department of Commerce, or small, veteran-owned small, HUBZone small, small disadvantaged, women-owned small business, and service-disabled veteran-owned trade associations).

6. A statement as to whether or not the offeror included indirect costs in establishing the subcontracting goals, and if so, a description of the method used to determine the proportionate share of indirect costs to be incurred with: (i) small business concerns, (ii) small disadvantaged business concerns, (iii) HUBZone small business concerns, (iv) women-owned small business concerns, (v) veteran-owned small business concerns, (vi) service-disabled veteran-owned small business concerns, (vii) Hispanic Servicing Institutions and Tribal Council Universities, (viii) HBCUs and MIs, and (ix) qualified nonprofit agencies for the blind and other severely disabled.

7. The name of the individual employed by the offeror who will administer the offeror's subcontracting program and a description of the duties of the individual.

Name: \_\_\_\_\_

Title and Telephone Number: \_\_\_\_\_

Address: \_\_\_\_\_

City, State and Zip Code: \_\_\_\_\_

Duties (Attachment may be used):

8. Describe the efforts the offeror will make to assure that small business concerns, small disadvantaged business concerns, HUBZone small business concerns, women-owned small business concerns, veteran-owned small business concerns, service-disabled veteran-owned small, business concerns, Hispanic Servicing Institutions and Tribal Council Universities, HBCUs and MIs), and qualified nonprofit agencies for the blind and other severely disabled will have an equitable opportunity to compete for subcontractors under this contract.

9. I do herewith assure that this concern will include the clause at FAR 52.219-8 entitled "Utilization of Small Business Concerns" in all subcontracts which offer further subcontracting opportunities and will require all subcontractors (except small business concerns) who receive subcontracts in excess of \$500,000 (\$1,000,000 for construction of any public facility) to adopt a plan similar to the plan agreed to by this concern and in consonance with the FAR clause 52.219-9.

10. I also assure that this concern will (i) cooperate in any studies or surveys as may be required, (ii) submit periodic reports in order to allow the Government to determine the extent of compliance by the offeror with the subcontracting plan, and (iii) submit Standard Form (SF) 294, Subcontracting Report for Individual Contracts, and SF 295, Summary Subcontract Report, in accordance with the instructions of the forms, and (iv) ensure that the subcontractors under this contract agree to submit the required SF 294s and 295s. I assure that this concern will submit an SF 295 on Corps of Engineers projects only. The SF 295 shall be completed and distributed in accordance with the Corps of Engineers supplemental instructions. I will not report Corps of Engineers projects through any other agency unless authorized by the Contracting Officer.

11. Provide a description of the types of records the offeror will maintain to demonstrate procedures which have been adopted to comply with the requirements and goals set forth in the plan, including the establishment of source lists; and a description of its efforts to locate small business, small disadvantaged business, HUBZone small business, women-owned small business, veteran-owned small business, service-disabled veteran-owned small business, Hispanic Servicing Institutions and Tribal Council Universities, HBCUs and MIs, and qualified nonprofit agencies for the blind and other severely disabled. The records shall include at least the following (on a plant-wide or company-wide basis, unless otherwise indicated):

a. Source lists (e.g., PASS), guides, and other data that identify small business, small disadvantaged business, HUBZone small business, women-owned small business, veteran-owned small business, service-disabled veteran-owned small business, Hispanic Servicing Institutions and Tribal Council Universities, HBCUs and MIs), and qualified nonprofit agencies for the blind and other severely disabled.

b. Organizations contacted in an attempt to locate sources that are small business, small disadvantaged business, HUBZone small business, women-owned small business, veteran-owned small business, service-disabled veteran-owned small business, Hispanic Servicing Institutions and Tribal Council Universities, HBCUs and MIs), and qualified nonprofit agencies for the blind and other severely disabled.

c. Records on each subcontract solicitation resulting in an award of more



than \$100,000, indicating (1) whether small business concerns were solicited and if not, why not; (2) whether veteran-owned small business concerns were solicited and if not, why not; (3) whether HUBZone small business concerns were solicited and if not, why not; (4) whether small disadvantaged business concerns were solicited and if not, why not; (5) whether women-owned small business concerns were solicited and if not, why not; (6) whether service-disabled veteran-owned small business concerns were solicited and if not, why not; (7) whether Hispanic Servicing Institutions and Tribal Council Universities concerns were solicited and if not, why not; (8) whether HBCUs and MIs were solicited and if not, why not; (9) whether qualified nonprofit agencies for the blind and other severely disabled were solicited and if not, why not; and (8) if applicable, the reason award was not made to a small business concern.

d. Records of any outreach efforts to contact (A) trade associations, (B) business development organizations, and (C) conferences and trade fairs to locate small business, small disadvantaged business, HUBZone small business, women-owned small business, veteran-owned small business, service-disabled veteran-owned small business, Hispanic Servicing Institutions and Tribal Council Universities, HBCUs and MIs, and qualified nonprofit agencies for the blind and other severely disabled sources.

e. Records of internal guidance and encouragement provided to buyers through (A) workshops, seminars, training, etc., and (B) monitoring performance to evaluate compliance with the programs's requirements.

f. On a contract-by-contract basis, records to support award data submitted by the offeror to the Government, including the name, address, and business size of each subcontractor. Contractors having company or division-wide annual plans need not comply with this requirement.

12. Discuss the extent to which the offeror has historically been successful in complying with the requirements of the clauses at FAR 52.219-8, Utilization of Small Business Concerns, and 52.219-9, Small Business Subcontracting Plan, in establishing realistic yet challenging goals and show evidence of ability to achieve the goals. Information addressing past performance on DoD contracts evidencing achievement of established subcontracting goals will be in the form of Standard Forms 294 and 295 (attach these to this plan). Offerors who have had no prior Department of Defense contracts from which to assess past performance will not be penalized. Those who have had prior DoD contracts must provide the SF 294s and 295s on past DoD contracts.

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(Signature)

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(Title of Corporate Officer)

- g. Traffic control plan including measures to reduce erosion of temporary roadbeds by construction traffic, especially during wet weather, and the amount of mud transported onto paved public roads by vehicles or runoff.
- h. Methods of protecting surface and ground water during construction activities. These methods shall be described in detail and shall meet the requirements for a Storm Water Pollution Prevention Plan (SWPPP) of the National Pollutant Discharge Elimination System (NPDES) General Permit for Storm Water Discharges Associated with Construction Activity of the State Water Resources Control Board Water Quality Order 99-08-DWQ.
- i. Plan showing the proposed activity in each portion of the work area and identifying the areas of limited use or nonuse. Plan should include measures for marking the limits of use areas.
- j. Drawing of borrow area location. Protection measures required at the work site shall apply to the borrow areas including final restoration for subsequent beneficial use of the land.
- k. A recycling and waste prevention plan with a list of measures to reduce consumption of energy and natural resources, for example, the possibility to shred fallen trees and use them as mulch shall be considered as an alternative to burning or burial.
- l. Training for Contractor's personnel during the construction period.

### 1.3.3 Fish Management Plan

The Contractor shall submit fish management plan that details methods for protection of threatened and endangered fish species within 15 days after receipt of the notice to proceed. This plan requires Corps approval and must be acceptable to National Marine Fisheries Service (NMFS), City of Santa Cruz, and the California Department of Fish and Game (CDFG). Requirements include, but are not limited to:

- Implementation of a worker education program
- Incremental reduction of flow during water diversion.
- Relocation of fish and other aquatic organisms prior to complete dewatering.
- Restrictions on in-channel work period from May 1 to October 31. *Installation of the Portadam framing system may begin on April 15, but river diversion may not commence until May 1.*

Additional restrictions may be required by permits.

- Design of fish screens for use during draw-down and other applicable activities.
- Other Terms and Conditions of the Biological Opinion of NMFS including reporting and collection of samples (both steelhead mortalities and genetic tissue).

### 1.3.4 Permits

This section supplements the Contractor's responsibility under the Contract Clause PERMITS AND RESPONSIBILITIES to the extent that the Government is obtaining environmental permits.



**UNITED STATES DEPARTMENT OF COMMERCE**  
**National Oceanic and Atmospheric Administration**  
NATIONAL MARINE FISHERIES SERVICE

Southwest Region  
777 Sonoma Avenue, Room 325  
Santa Rosa, California 95404

**In Response Refer To:**

February 4, 2004      151422SWR02SR8288:BLS

Colonel Michael J. Conrad, Jr.  
United States Department of the Army  
Sacramento District, Corps of Engineers  
1325 J Street  
Sacramento, California 95814-2922

Dear Colonel Conrad:

This letter is in response to your electronic mail (e-mail) received in our office on January 21, 2004, requesting the National Marine Fisheries Service's (NOAA Fisheries) approval for the United States Army Corps of Engineers (Corps) to begin operations earlier than scheduled on the San Lorenzo River bank stabilization project, located along the San Lorenzo River, in the City of Santa Cruz, Santa Cruz County, California (Project). A short construction window and the unanticipated length of time required for installing the water diversion structure are two reasons you cite for our requested approval. On December 11, 2003, we provided a biological opinion on the Project; operations were proposed to begin no earlier than May 1, 2004.

In your e-mail, you ask for our approval to begin installation of the water diversion structure before May 1, 2004. During April, you propose to place only the frame of the water diversion structure on the bed of the San Lorenzo River, piece-by-piece, until May 1, 2004. The frame would not affect the flow of the San Lorenzo River. Water diversion activities are not proposed in April. After May 1, the membrane layer would be added over the frame and flowing water within this section of the San Lorenzo River and would be diverted, as described in the biological opinion.

NOAA Fisheries has determined your proposed activity before May 1 as described, is not likely to result in additional incidental take of threatened Central California Coast Evolutionarily Significant Unit steelhead. Therefore, you are authorized to install the frame of the water diversion structure in April.



If you have any questions regarding this letter, please contact Mr. Bill Stevens at (707) 575-6016.

Sincerely,

A handwritten signature in black ink, appearing to read "Patrick J. Rutten". The signature is fluid and cursive, with the first name "Patrick" and last name "Rutten" clearly distinguishable.

Patrick J. Rutten  
Santa Rosa Area Office Supervisor  
Protected Resources Division

cc: Jim Lecky, NOAA Fisheries, Long Beach, California  
Don Lash, Corps, Sacramento, California  
Siobhan O'Neill, City of Santa Cruz Public Works Department, Santa Cruz, California  
Joe Hall, City of Santa Cruz Redevelopment Agency, Santa Cruz, California  
Robert Floerke, California Department of Fish and Game, Yountville, California

This information will be used in the event they are needed later for defending against claims by adjacent landowners.

#### **1.29.9 Use of Public Streets**

The Contractor shall comply fully with the terms of any encroachment permits required by the City of Santa Cruz for use of public streets within their jurisdictions. ***The city is hosting a race on April 19 which will require Laurel Street Extension to be open all day during the event.***

#### **1.29.10 Rights-of-Way**

The Contractor shall not acquire any additional rights-of-way or rights-of-entry without coordination with the City of Santa Cruz. The Contractor shall not deal directly with any property owners. The Contractor shall provide right-of-entry to the driveway on Laurel Street Extension for the owner and residents of two houses at the corner of Laurel Street Extension and Third Street and shall coordinate with the City of Santa Cruz regarding such entry.

#### **1.29.11 Waste Disposal Meeting with City**

The Contractor shall meet with a representative of the City of Santa Cruz for determining waste disposal procedures and separation. Contact Mr. Dan Whatley, Operation Manager, at (831) 420-5169, to schedule a meeting or discuss during the preconstruction conference.

#### **1.29.12 Pedestrian Access**

The Contractor shall maintain pedestrian access along Laurel Street Extension at all times or provide an alternative route for pedestrians.

#### **1.29.13 Informational Meeting**

The Contractor shall hold an informational/coordination meeting with the City of Santa Cruz and the public 14 days prior to work and notify the Contracting Officer of the meeting at least 7 days in advance.

#### **1.29.14 Notice for Coordination with City**

The Contractor shall notify the Contracting Officer 14 days prior to any work that involves coordination with the City of Santa Cruz.

### **1.30 AGGREGATE SOURCES**

#### **1.30.1 Known Sources**

Concrete aggregates meeting the requirements of these specifications can be produced from the sources listed below:

- Coarse aggregate from the Lake Herman Quarry in Vallejo, California.

Practices in the Stormwater Pollution Plan, the Erosion and Sediment Control Plan, and the Fish Management Plan.

## **1.5 QUALITY CONTROL**

The Contractor shall establish and maintain quality control by visual inspection to assure compliance with the Drawings and specifications of all operations required for diversion and control of water including.

The records of such inspection and any corrective action taken to maintain contract compliance shall be noted in the Contractor's Quality Control Report. None of the above requirements shall be construed as abrogating the rights of the Government to inspect the work and to direct changes when required to conform to the Drawings and specifications.

## **1.6 PAYMENT**

Payment for water diversion and dewatering shall be paid at the contract lump sum price for item "Care and Diversion of Water" and shall include all costs associated therewith including diversion structure, pumping, qualified fisheries biologist, installation and removal.

## **PART 2 PRODUCTS**

### **2.1 DIVERSION STRUCTURE**

Driven sheetpiles shall not be allowed. The Contractor *shall* use a portable frame diversion system with an impermeable membrane, such as PortaDam or equal, ~~or other system~~ that he can demonstrate will provide sufficient height as described in paragraph 1.3, resist water loads, and limit seepage to a reasonable amount of pumping. If diversion structure does not provide sufficient seepage control, Contractor shall be responsible for additional pumping costs.

### **2.2 PUMPS**

The Contractor shall provide electric pumps to remove water from the diverted area. Intakes to pumps shall have screens to protect fish from being drawn into the pumps. Screens on pumps must be approved by the Contracting Officer before pumps can be operated.

## **PART 3 EXECUTION**

### **3.1 INSTALLATION OF DIVERSION STRUCTURE**

The Contractor shall not install the diversion structure prior to the time allowed for in-channel work in the permits and as described in Sections 01410 and 01500. The Contractor shall notify NOAA Fisheries one week prior to diversion and fish relocation activities to provide an opportunity to attend. Call Bill Stevens at (707) 575-6016, or e-mail at William.Stevens@noaa.gov.

The diversion structure shall be assembled within the river channel in compliance with all permits and regulations of the Corps of Engineers and other regulatory agencies. The assembly of the structure shall minimize impacts to the riverbed and aquatic life.

General Decision Number: CA030029 02/13/2004

Superseded General Decision Number: CA020029

State: California

Construction Types: Building, Heavy (Heavy, and Dredging) and Highway

Counties: Alameda, Calaveras, Contra Costa, Fresno, Kings, Madera, Mariposa, Merced, Monterey, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Stanislaus and Tuolumne Counties in California.

BUILDING CONSTRUCTION PROJECTS; DREDGING PROJECTS (does not include hopper dredge work); HEAVY CONSTRUCTION PROJECTS (does not include water well drilling); HIGHWAY CONSTRUCTION PROJECTS

Modification Number Publication Date

0 06/13/2003

1 01/16/2004

2 02/13/2004

ASBE0016-001 01/01/2003

	Rates	Fringes
Asbestos Workers/Insulator		
Includes the application of all insulating materials, Protective Coverings, Coatings, and Finishes to all types of mechanical systems.....	\$ 37.58	9.96

ASBE0016-004 05/01/2002

	Rates	Fringes
Asbestos Removal worker/hazardous material handler		
Includes preparation, wetting, stripping, removal, scrapping, vacuuming, bagging and disposing of all insulation materials from mechanical systems, whether they contain asbestos or not		
AREA 1.....	\$ 22.90	3.25
AREA 2.....	\$ 13.90	2.25

AREA DESCRIPTIONS

AREA 1: ALAMEDA, CONTRA COSTA, SAN FRANCISCO, SAN MATEO AND SANTA CLARA COUNTIES

AREA 2: CALAVERAS, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, MONTEREY, SAN BENITO, SAN JOAQUIN, SANTA CRUZ, STANISLAUS AND TUOLUMNE COUNTIES

BOIL0549-001 10/01/2002

	Rates	Fringes
Boilermaker.....	\$ 32.46	13.55

BRCA0003-001 08/01/2002

	Rates	Fringes
Marble Finisher.....	\$ 25.17	6.42

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BRCA0003-003 08/01/2002

	Rates	Fringes
Marble mason.....	\$ 35.44	11.96

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BRCA0003-005 07/01/2002

	Rates	Fringes
Bricklayer		
ALAMEDA, CONTRA COSTA, SAN BENITO AND SANTA CLARA COUNTIES.....	\$ 31.57	10.13
CALAVERAS, SAN JOAQUIN, STANISLAUS AND TOULUMNE COUNTIES.....	\$ 27.30	8.70
FRESNO, KINGS, MADERA, MARIPOSA AND MERCED COUNTIES.....	\$ 25.50	9.50
MONTEREY AND SAN CRUZ COUNTIES.....	\$ 29.98	10.50
SAN FRANCISCO AND SAN MATEO COUNTIES.....	\$ 32.85	10.95

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BRCA0003-008 07/01/2001

	Rates	Fringes
Terrazzo Finisher.....	\$ 18.06	6.57
Terrazzo Worker.....	\$ 33.80	10.15

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BRCA0003-011 04/01/2002

	Rates	Fringes
Tile Finisher		
ALAMEDA, CONTRA COSTA, MONTEREY, SAN BENITO, SAN FRANCISCO, SAN MATEO, SANTA CLARA AND SANTA CRUZ COUNTIES:.....	\$ 18.06	6.57
CALAVERAS, SAN JOAQUIN, STANISLAUS AND TUOLUMNE COUNTIES.....	\$ 18.06	6.52
FRESNO, KINGS, MADERA, MARIPOSA AND MERCED COUNTIES.....	\$ 18.55	4.77
Tile Layer		
ALAMEDA, CONTRA COSTA, MONTEREY, SAN BENITO, SAN FRANCISCO, SAN MATEO, SANTA CLARA AND SANTA CRUZ COUNTIES:.....	\$ 33.53	7.80
CALAVERAS, SAN JOAQUIN, STANISLAUS AND TUOLUMNE COUNTIES.....	\$ 29.58	7.75
FRESNO, KINGS, MADERA, MARIPOSA AND MERCED COUNTIES.....	\$ 26.27	5.65

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\* CARP0022-001 08/01/2003

	Rates	Fringes
Drywall Installers/Lathers:		



ALAMEDA, CONTRA COSTA,  
 SAN FRANCISCO, SAN  
 MATEO AND SANTA CLARA  
 COUNTIES

All Projects:.....\$ 30.75 12.215

MONTEREY, SAN BENITO  
 AND SANTA CRUZ COUNTIES

Total Project value  
 \$25 million and over.....\$ 28.37 12.215

Total Project Value  
 under \$25 Million.....\$ 24.87 12.215

REMAINDER OF COUNTIES:

Total Project value  
 \$25 million and over.....\$ 27.52 12.215

Total Project Value  
 under \$25 Million.....\$ 24.02 12.215

Drywall Stocker/Scraper

ALAMEDA, CONTRA COSTA,  
 SAN FRANCISCO, SAN  
 MATEO AND SANTA CLARA  
 COUNTIES

All Projects:.....\$ 15.38 6.595

MONTEREY, SAN BENITO  
 AND SANTA CRUZ COUNTIES

Total Project value  
 \$25 Million and over.....\$ 14.19 6.595

Total Project Value  
 under \$25 Million.....\$ 12.44 6.595

REMAINDER OF COUNTIES:

Total Project value  
 \$25 million and over.....\$ 13.76 6.595

Total Project value  
 under \$25 million.....\$ 12.01 6.595

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 CARP0034-001 07/01/2003

	Rates	Fringes
Diver		
Diver standby.....	\$ 32.34	15.795
Diver Tender.....	\$ 32.34	15.795
Diver wet.....	\$ 43.59	15.795
Saturation diver.....	\$ 46.50	15.795

DEPTH PAY (Surface Diving):

050 to 100 ft	\$1.32/ft
100 to 150 ft	\$66.00 + \$1.85/ft
150 to 200 ft	\$158.00 + \$2.65/ft
200 ft and over	\$291.00 + \$3.00/ft

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 CARP0034-003 07/01/2003

	Rates	Fringes
Piledriver.....	\$ 29.40	15.795

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 \* CARP0035-002 07/01/2003

	Rates	Fringes
Carpenters:		
ALAMEDA, CONTRA COSTA,		
SAN FRANCISCO, SAN		
MATEO, AND SANTA CLARA		

COUNTIES:

(1) Carpenter.....\$ 30.75	11.765
(2) Hardwood Floorlayer; Shingler; Power Saw Operator; Steel Scaffold & Steel Shoring Erector; Saw Filer.....\$ 30.90	11.765
(3) Bridge Builder.....\$ 30.75	11.765
(4) Millwright.....\$ 30.85	13.055

CALAVERAS, FRESNO,  
KINGS, MADERA,  
MARIPOSA, MERCED, SAN  
JOAQUIN, STANISLAUS,  
AND TUOLUMNE COUNTIES:  
PROJECTS \$25,000,000 &  
OVER:

(1) Carpenter.....\$ 26.02	11.765
(2) Hardwood Floorlayer; Shingler; Power Saw Operator; Steel Scaffold & Steel Shoring Erector; Saw Filer.....\$ 26.17	11.765
(3) Bridge Builder.....\$ 30.75	11.765
(4) Millwright.....\$ 29.52	13.635

CALAVERAS, FRESNO,  
KINGS, MADERA,  
MARIPOSA, MERCED, SAN  
JOAQUIN, STANISLAUS,  
AND TUOLUMNE COUNTIES:  
PROJECTS UNDER  
\$25,000,000:

(1) Carpenter.....\$ 23.52	11.765
(2) Hardwood Floorlayer; Shingler; Power Saw Operator; Steel Scaffold & Steel Shoring Erector; Saw Filer.....\$ 23.67	11.765
(3) Bridge Builder.....\$ 30.75	11.765
(4) Millwright.....\$ 26.02	13.055

MONTEREY, SAN BENITO,  
AND SANTA CRUZ  
COUNTIES: PROJECTS  
\$25,000,000 & OVER:

(1) Carpenter.....\$ 28.37	11.765
(2) Hardwood Floorlayer; Shingler; Power Saw Operator; Steel Scaffold & Steel Shoring Erector; Saw Filer.....\$ 28.52	11.765
(3) Bridge Builder.....\$ 30.75	11.765
(4) Millwright.....\$ 29.52	13.055

MONTEREY, SAN BENITO,  
AND SANTA CRUZ

## COUNTIES: PROJECTS

UNDER \$25,000,000:

(1) Carpenter.....	\$ 24.87	11.765
(2) Hardwood Floorlayer; Shingler; Power Saw Operator; Steel Scaffold & Steel Shoring		
Erector; Saw Filer.....	\$ 25.02	11.765
(3) Bridge Builder.....	\$ 30.75	11.765
(4) Millwright.....	\$ 26.02	13.055

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CARP0035-007 07/01/2003

	Rates	Fringes
Modular Furniture Installer ALAMEDA, CONTRA COSTA, SAN FRANCISCO, SAN MATEO, SANTA CLARA COUNTIES.....	\$ 15.50	8.765
CALAVERAS, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, SAN JOAQUIN, STANISLAUS, TUOLUMNE COUNTIES.....	\$ 12.56	8.765
MONTEREY, SAN BENITO AND SANTA CRUZ COUNTIES.....	\$ 13.33	8.765

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ELEC0006-001 12/01/2000

## COMMUNICATIONS AND SYSTEMS WORK:

ALAMEDA, CONTRA COSTA, MONTEREY, SAN BENITO, SAN FRANCISCO,  
SAN MATEO, SANTA CLARA, AND SANTA CRUZ COUNTIES

	Rates	Fringes
Communications & Systems Technician.....	\$ 26.55	3%+4.10
Communications and Systems Installer.....	\$ 23.32	3%+4.10
SCOPE OF WORK: Including any data system whose only function is to transmit or receive information; excluding all other data systems or multiple systems which include control function or power supply; inclusion or exclusion of terminations and testings of conductors determined by their function; excluding fire alarm work when installed in raceways (including wire and cable pulling) and when performed on new or major remodel building projects or jobs for which the conductors for the fire alarm system are installed in conduit; excluding installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75' above the lowest floor having building access); excluding energy management systems. FOOTNOTE: Fire alarm work when installed in raceways (including wire and cable pulling), on projects which involve new or major remodel building construction, for which the conductors for the fire alarm system are installed in the conduit, shall be performed by the inside electrician.		

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ELEC0006-007 06/01/2002

SAN FRANCISCO COUNTY

	Rates	Fringes
Electrician.....	\$ 45.55	13.885

ELEC0006-008 12/01/1999

COMMUNICATIONS AND SYSTEMS WORK:

CALAVERAS, MARIPOSA, MERCED, SAN JOAQUIN, STANISLAUS AND  
TUOLUMNE COUNTIES

	Rates	Fringes
Communications & Systems Technician.....	\$ 21.31	3%+4.10
Communications and Systems Installer.....	\$ 18.72	3%+4.10

SCOPE OF WORK: Including any data system whose only function is to transmit or receive information; excluding all other data systems or multiple systems which include control function or power supply; inclusion or exclusion of terminations and testings of conductors determined by their function; excluding fire alarm work when installed in raceways (including wire and cable pulling) and when performed on new or major remodel building projects or jobs for which the conductors for the fire alarm system are installed in conduit; excluding installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75' above the lowest floor level having building access); excluding energy management systems.

FOOTNOTE: Fire alarm work when installed in raceways (including wire and cable pulling), on projects which involve new or major remodel building construction, for which the conductors for the fire alarm system are installed in the conduit, shall be performed by the inside electrician.

ELEC0100-002 06/01/2002

FRESNO, KINGS, AND MADERA COUNTIES

	Rates	Fringes
Electrician.....	\$ 27.10	3%+8.81

ELEC0100-005 01/07/2002

FRESNO, KINGS, MADERA AND TULARE COUNTIES

	Rates	Fringes
Communications and Systems Installer.....	\$ 21.47	3%+5.40

SCOPE OF WORK

Includes the installation testing, service and maintenance, of the following systems which utilize the transmission and/or transference of voice, sound, vision and digital for commercial, education, security and entertainment purposes for the following: TV monitoring and surveillance, background-foreground music, intercom and telephone interconnect, inventory control systems, microwave transmission, multi-media, multiplex, nurse call system, radio page, school intercom and sound, burglar alarms, and low voltage master clock systems.

A. SOUND AND VOICE TRANSMISSION/TRANSFERENCE SYSTEMS

Background foreground music	Intercom and telephone
interconnect systems	Telephone systems Nurse call systems

Radio page systems School intercom and sound systems Burglar alarm systems Low voltage master clock systems Multi-media/multiplex systems Sound and musical entertainment systems RF systems Antennas and Wave Guide

B. FIRE ALARM SYSTEMS Installation, wire pulling and testing

C. TELEVISION AND VIDEO SYSTEMS Television monitoring and surveillance systems Video security systems, Video entertainment systems, Video educational systems, Microwave transmission systems CATV and CCTV

D. SECURITY SYSTEMS Perimeter security systems Vibration sensor systems Card access systems Access control systems Sonar/infrared monitoring equipment

E. COMMUNICATIONS SYSTEMS THAT TRANSMIT OR RECEIVE INFORMATION AND/OR CONTROL SYSTEMS THAT ARE INTRINSIC TO THE ABOVE LISTED SYSTEMS SCADA (Supervisory Control and Data Acquisition) PCM (Pulse Code Modulation) Inventory Control Systems Digital Data Systems Broadband and Baseband and Carriers Point of Sale Systems VSAT Data Systems Data Communication Systems RF and Remote Control Systems Fiber Optic Data Systems

WORK EXCLUDED Raceway systems are not covered (excluding Ladder-Rack for the purpose of the above listed systems). Chases and/or nipples (not to exceed 10 feet) may be installed on open wiring systems. Energy management systems. SCADA (Supervisory Control and Data Acquisition) when not intrinsic to the above listed systems (in the scope). Fire alarm systems when installed in raceways (including wire and cable pulling) shall be performed at the electrician wage rate, when either of the following two (2) conditions apply:

1. The project involves new or major remodel building trades construction.
2. The conductors for the fire alarm system are installed in conduit.

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ELEC0234-001 01/27/2003  
MONTEREY, SAN BENITO AND SANTA CRUZ COUNTIES

	Rates	Fringes
Electrician.....	\$ 32.01	3%+14.14

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ELEC0302-001 06/01/2002  
CONTRA COSTA COUNTY

	Rates	Fringes
Cable splicer.....	\$ 41.26	3%+9.90
Electrician.....	\$ 37.51	3%+9.90

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ELEC0332-001 12/01/2002  
SANTA CLARA COUNTY

	Rates	Fringes
Cable splicer.....	\$ 48.96	3%+12.52
Electrician.....	\$ 42.57	3%+12.52

FOOTNOTES: Work under compressed air or where gas masks are required, or work on ladders, scaffolds, stacks, "Bosun's chairs," or other structures and where the workers are not protected by permanent guard rails at a distance of 40 to 60 ft. from the ground or supporting structures: to be paid one and one-half times the straight-time rate of pay. Work on structures of 60 ft. or over (as described above): to be paid

twice the straight-time rate of pay.

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ELEC0595-001 12/01/2002

ALAMEDA COUNTY

	Rates	Fringes
Cable splicer.....	\$ 46.83	3.45%+15.40
Electrician.....	\$ 37.00	3.45%+15.40

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ELEC0595-002 12/01/2002

CALAVERAS AND SAN JOAQUIN COUNTIES

	Rates	Fringes
Electricians:		
(1) TUNNEL WORK:		
Cable splicer.....	\$ 31.84	3%+14.73
Electrician.....	\$ 28.32	3%+14.73
(2) ALL OTHER WORK:		
Cable splicer.....	\$ 31.71	3%+14.73
Electrician.....	\$ 28.19	3%+14.73

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ELEC0617-001 06/01/2002

SAN MATEO COUNTY

	Rates	Fringes
Electrician.....	\$ 42.37	3%+11.66

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ELEC0684-001 07/01/2002

MARIPOSA, MERCED, STANISLAUS AND TUOLUMNE COUNTIES

	Rates	Fringes
Cable splicer.....	\$ 32.09	7%+9.55
Electrician.....	\$ 29.17	7%+9.55

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ELEC1245-001 06/01/2002

	Rates	Fringes
Line Construction		
(1) Lineman; Cable		
splicer.....	\$ 33.16	4.5%+7.08
(2) Equipment		
specialist (operates		
crawler tractors,		
commercial motor		
vehicles, backhoes,		
trenchers, cranes (50		
tons and below), and		
overhead and		
underground		
distribution line		
equipment).....	\$ 28.19	4.5%+6.80
(3) Groundman.....	\$ 21.56	4.5%+6.80
(4) Powderman.....	\$ 31.51	4.5%+6.84

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ELEV0008-001 08/01/2001

	Rates	Fringes
Elevator Mechanic.....	\$ 42.735	7.455

FOOTNOTE:

Vacation Pay: 8% with 5 or more years of service, 6% for 6 months to 5 years service.

Paid Holidays: New Years Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Friday after, and Christmas

Day.

\* ENGI0003-005 06/16/2003

	Rates	Fringes
Power Equipment Operator		
AREA 1:		
GROUP 1.....	\$ 34.18	14.34
GROUP 2.....	\$ 32.65	14.34
GROUP 3.....	\$ 31.17	14.34
GROUP 4.....	\$ 29.79	14.34
GROUP 5.....	\$ 28.52	14.34
GROUP 6.....	\$ 27.20	14.34
GROUP 7.....	\$ 26.06	14.34
GROUP 8.....	\$ 24.92	14.30
GROUP 8-A.....	\$ 22.71	14.34
AREA 2:		
GROUP 1.....	\$ 36.18	14.34
GROUP 2.....	\$ 34.65	14.34
GROUP 3.....	\$ 33.17	14.34
GROUP 4.....	\$ 31.79	14.34
GROUP 5.....	\$ 30.52	14.34
GROUP 6.....	\$ 29.20	14.34
GROUP 7.....	\$ 28.06	14.34
GROUP 8.....	\$ 26.92	14.34
GROUP 8-A.....	\$ 24.71	14.34
Power Equipment Operators -		
All Cranes and Attachments:		
AREA 1: GROUP 1		
Cranes.....	\$ 35.06	14.34
Oiler.....	\$ 25.80	14.34
Truck crane oiler.....	\$ 28.09	14.34
AREA 1: GROUP 2		
Cranes.....	\$ 33.30	14.34
Oiler.....	\$ 25.59	14.34
Truck crane oiler.....	\$ 27.83	14.34
AREA 1: GROUP 3		
Cranes.....	\$ 31.56	14.34
Hydraulic.....	\$ 27.20	14.34
Oiler.....	\$ 25.31	14.34
Truck crane oiler.....	\$ 27.59	14.34
AREA 2: GROUP 1		
Cranes.....	\$ 37.06	14.34
Oiler.....	\$ 27.80	14.34
Truck crane oiler.....	\$ 30.09	14.34
AREA 2: GROUP 2		
Cranes.....	\$ 35.30	14.34
Oiler.....	\$ 27.59	14.34
Truck crane oiler.....	\$ 29.83	14.34
AREA 2: GROUP 3		
Cranes.....	\$ 33.56	14.34
Hydraulic.....	\$ 29.20	14.34
Oiler.....	\$ 27.31	14.34
Truck crane oiler.....	\$ 29.59	14.34
Power Equipment Operators -		
Piledrivers:		
GROUP 1		
Lifting devices.....	\$ 35.40	14.34

Oiler.....	\$ 26.14	14.34
Truck crane oiler.....	\$ 28.42	14.34
GROUP 2		
Lifting devices.....	\$ 33.58	14.34
Oiler.....	\$ 25.87	14.34
Truck crane oiler.....	\$ 28.17	14.34
GROUP 3		
Lifting devices.....	\$ 31.90	14.34
Oiler.....	\$ 25.65	14.34
Truck crane oiler.....	\$ 27.88	14.34
GROUP 4.....	\$ 30.13	14.34
GROUP 5.....	\$ 27.49	14.34
GROUP 6.....	\$ 25.26	14.34
Power equipment operators -		
steel erection:		
GROUP 1		
Cranes.....	\$ 36.03	14.34
Oiler.....	\$ 26.48	14.34
Truck crane oiler.....	\$ 28.71	14.34
GROUP 2		
Cranes.....	\$ 34.26	14.34
Oiler.....	\$ 26.21	14.34
Truck crane oiler.....	\$ 28.49	14.34
GROUP 3		
Cranes.....	\$ 32.78	14.34
Hydraulic.....	\$ 27.83	14.34
Oiler.....	\$ 25.99	14.34
Truck crane oiler.....	\$ 28.22	14.34
GROUP 4.....	\$ 30.76	14.34
GROUP 5.....	\$ 29.46	14.34
Power Equipment Operators -		
Tunnel and Underground Work:		
SHAFTS, STOPES, RAISES:		
AREA 1:		
GROUP 1.....	\$ 30.28	14.34
GROUP 1-A.....	\$ 32.75	14.34
GROUP 2.....	\$ 29.02	14.34
GROUP 3.....	\$ 27.69	14.34
GROUP 4.....	\$ 26.55	14.34
GROUP 5.....	\$ 25.41	14.34
SHAFTS, STOPES, RAISES:		
AREA 2:		
GROUP 1.....	\$ 32.28	14.34
GROUP 1-A.....	\$ 34.75	14.34
GROUP 2.....	\$ 31.02	14.34
GROUP 3.....	\$ 29.69	14.34
GROUP 4.....	\$ 28.55	14.34
GROUP 5.....	\$ 27.41	14.34
UNDERGROUND: AREA 1:		
GROUP 1.....	\$ 30.18	14.34
GROUP 1-A.....	\$ 32.65	14.34
GROUP 2.....	\$ 28.92	14.34
GROUP 3.....	\$ 27.59	14.34
GROUP 4.....	\$ 26.45	14.34
GROUP 5.....	\$ 25.31	14.34
UNDERGROUND: AREA 2:		
GROUP 1.....	\$ 32.18	14.34



GROUP 1-A.....	\$ 34.65	14.34
GROUP 2.....	\$ 30.92	14.34
GROUP 3.....	\$ 29.59	14.34
GROUP 4.....	\$ 28.45	14.34
GROUP 5.....	\$ 27.31	14.34

FOOTNOTE: Work suspended by ropes or cables, or work on a Yo-Yo Cat: \$.60 per hour additional.

#### POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Operator of helicopter (when used in erection work); Hydraulic excavator, 7 cu. yds. and over; Power shovels, over 7 cu. yds.

GROUP 2: Highline cableway; Hydraulic excavator, 3-1/2 cu. yds. up to 7 cu. yds.; Licensed construction work boat operator, on site; Power blade operator (finish); Power shovels, over 1 cu. yd. up to and including 7 cu. yds. m.r.c.

GROUP 3: Asphalt milling machine; Cable backhoe; Combination backhoe and loader over 3/4 cu. yds.; Continuous flight tie back machine assistant to engineer or mechanic; Crane mounted continuous flight tie back machine, tonnage to apply; Crane mounted drill attachment, tonnage to apply; Dozer, slope brd; Gradall; Hydraulic excavator, up to 3 1/2 cu. yds.; Loader 4 cu. yds. and over; Long reach excavator; Multiple engine scraper (when used as push pull); Power shovels, up to and including 1 cu. yd.; Pre-stress wire wrapping machine; Side boom cat, 572 or larger; Track loader 4 cu. yds. and over; Wheel excavator (up to and including 750 cu. yds. per hour)

GROUP 4: Asphalt plant engineer/box person; Chicago boom; Combination backhoe and loader up to and including 3/4 cu. yd.; Concrete batch plant (wet or dry); Dozer and/or push cat; Pull- type elevating loader; Gradesetter, grade checker (GPS, mechanical or otherwise); Grooving and grinding machine; Heading shield operator; Heavy-duty drilling equipment, Hughes, LDH, Watson 3000 or similar; Heavy-duty repairperson and/or welder; Lime spreader; Loader under 4 cu. yds.; Lubrication and service engineer (mobile and grease rack); Mechanical finishers or spreader machine (asphalt, Barber-Greene and similar); Miller Formless M-9000 slope paver or similar; Portable crushing and screening plants; Power blade support; Roller operator, asphalt; Rubber-tired scraper, self-loading (paddle-wheels, etc.); Rubber- tired earthmoving equipment (scrappers); Slip form paver (concrete); Small tractor with drag; Soil stabilizer (P & H or equal); Spider plow and spider puller; Tubex pile rig; Unlicensed constuction work boat operator, on site; Timber skidder; Track loader up to 4 yds.; Tractor-drawn scraper; Tractor, compressor drill combination; Welder; Woods-Mixer (and other similar Pugmill equipment)

GROUP 5: Cast-in-place pipe laying machine; Combination slusher and motor operator; Concrete conveyor or concrete pump, truck or equipment mounted; Concrete conveyor, building site; Concrete pump or pumpcrete gun; Drilling equipment, Watson 2000, Texoma 700 or similar; Drilling and boring machinery, horizontal (not to apply to waterliners, wagon drills or jackhammers); Concrete mixer/all; Person and/or material hoist; Mechanical finishers (concrete) (Clary, Johnson, Bidwell Bridge Deck or similar types); Mechanical burm, curb and/or curb and gutter machine, concrete or

asphalt); Mine or shaft hoist; Portable crusher; Power jumbo operator (setting slip-forms, etc., in tunnels); Screed (automatic or manual); Self-propelled compactor with dozer; Tractor with boom D6 or smaller; Trenching machine, maximum digging capacity over 5 ft. depth; Vermeer T-600B rock cutter or similar

GROUP 6: Armor-Coater (or similar); Ballast jack tamper; Boom- type backfilling machine; Assistant plant engineer; Bridge and/or gantry crane; Chemical grouting machine, truck-mounted; Chip spreading machine operator; Concrete saw (self-propelled unit on streets, highways, airports and canals); Deck engineer; Drilling equipment Texoma 600, Hughes 200 Series or similar up to and including 30 ft. m.r.c.; Drill doctor; Helicopter radio operator; Hydro-hammer or similar; Line master; Skidsteer loader, Bobcat larger than 743 series or similar (with attachments); Locomotive; Lull hi-lift or similar; Oiler, truck mounted equipment; Pavement breaker, truck-mounted, with compressor combination; Paving fabric installation and/or laying machine; Pipe bending machine (pipelines only); Pipe wrapping machine (tractor propelled and supported); Screed (except asphaltic concrete paving); Self- propelled pipeline wrapping machine; Soils & materials tester; Tractor; Self-loading chipper; Concrete barrier moving machine

GROUP 7: Ballast regulator; Boom truck or dual-purpose A-frame truck, non-rotating - under 15 tons; Truck-mounted rotating telescopic boom type lifting device, Manitex or similar (boom truck) - under 15 tons; Cary lift or similar; Combination slurry mixer and/or cleaner; Drilling equipment, 20 ft. and under m.r.c.; Firetender (hot plant); Grouting machine operator; Highline cableway signalperson; Stationary belt loader (Kolman or similar); Lift slab machine (Vagtborg and similar types); Maginnes internal full slab vibrator; Material hoist (1 drum); Mechanical trench shield; Pavement breaker with or without compressor combination); Pipe cleaning machine (tractor propelled and supported); Post driver; Roller (except asphalt); Chip Seal; Self-propelled automatically applied concrete curing machine (on streets, highways, airports and canals); Self-propelled compactor (without dozer); Signalperson; Slip-form pumps (lifting device for concrete forms); Tie spacer; Tower mobile; Trenching machine, maximum digging capacity up to and including 5 ft. depth; Truck- type loader

GROUP 8: Bit sharpener; Boiler tender; Box operator; Brakeperson; Combination mixer and compressor (shotcrete/gunite); Compressor operator; Deckhand; Fire tender; Forklift (under 20 ft.); Generator; Gunite/shotcrete equipment operator; Hydraulic monitor; Ken seal machine (or similar); Mixermobile; Oiler; Pump operator; Refrigeration plant; Reservoir-debris tug (self- propelled floating); Ross Carrier (construction site); Rotomist operator; Self-propelled tape machine; Shuttlecar; Self-propelled power sweeper operator (includes vacuum sweeper); Slusher operator; Surface heater; Switchperson; Tar pot firetender; Tugger hoist, single drum; Vacuum cooling plant; Welding machine (powered other than by electricity)

GROUP 8-A: Elevator operator; Skidsteer loader-Bobcat 743

series or smaller, and similar (without attachments); Mini excavator under 25 H.P. (backhoe-trencher); Tub grinder wood chipper

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#### ALL CRANES AND ATTACHMENTS

GROUP 1: Clamshell and dragline over 7 cu. yds.; Crane, over 100 tons; Derrick, over 100 tons; Derrick barge pedestal-mounted, over 100 tons; Self-propelled boom-type lifting device, over 100 tons  
GROUP 2: Clamshell and dragline over 1 cu. yd. up to and including 7 cu. yds.; Crane, over 45 tons up to and including 100 tons; Derrick barge, 100 tons and under; Self-propelled boom-type lifting device, over 45 tons; Tower crane  
GROUP 3: Clamshell and dragline up to and including 1 cu. yd.; Cranes 45 tons and under; Self-propelled boom-type lifting device 45 tons and under; Boom Truck or dual purpose A-frame truck, non-rotating over 15 tons; Truck-mounted rotating telescopic boom type lifting device, Manitex or similar (boom truck) over 15 tons;

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#### PILEDRIVERS

GROUP 1: Derrick barge pedestal mounted over 100 tons; Clamshell over 7 cu. yds.; Self-propelled boom-type lifting device over 100 tons; Truck crane or crawler, land or barge mounted over 100 tons  
GROUP 2: Derrick barge pedestal mounted 45 tons to and including 100 tons; Clamshell up to and including 7 cu. yds.; Self-propelled boom-type lifting device over 45 tons; Truck crane or crawler, land or barge mounted, over 45 tons up to and including 100 tons; Fundex F-12 hydraulic pile rig  
GROUP 3: Derrick barge pedestal mounted under 45 tons; Self-propelled boom-type lifting device 45 tons and under; Skid/scow piledriver, any tonnage; Truck crane or crawler, land or barge mounted 45 tons and under  
GROUP 4: Assistant operator in lieu of assistant to engineer; Forklift, 10 tons and over; Heavy-duty repairperson/welder  
GROUP 5: Deck engineer  
GROUP 6: Deckhand; Fire tender

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#### STEEL ERECTORS

GROUP 1: Crane over 100 tons; Derrick over 100 tons; Self-propelled boom-type lifting device over 100 tons  
GROUP 2: Crane over 45 tons to 100 tons; Derrick under 100 tons; Self-propelled boom-type lifting device over 45 tons to 100 tons; Tower crane  
GROUP 3: Crane, 45 tons and under; Self-propelled boom-type lifting device, 45 tons and under  
GROUP 4: Chicago boom; Forklift, 10 tons and over; Heavy-duty repair person/welder  
GROUP 5: Boom cat POWER

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#### TUNNEL AND UNDERGROUND WORK

GROUP 1-A: Tunnel bore machine operator, 20' diameter or more  
GROUP 1: Heading shield operator; Heavy-duty repairperson; Mucking machine (rubber tired, rail or track type); Raised bore operator (tunnels); Tunnel mole bore operator

GROUP 2: Combination slusher and motor operator; Concrete pump or pumpcrete gun; Power jumbo operator  
GROUP 3: Drill doctor; Mine or shaft hoist  
GROUP 4: Combination slurry mixer cleaner; Grouting Machine operator; Motorman  
GROUP 5: Bit Sharpener; Brakeman; Combination mixer and compressor (gunite); Compressor operator; Oiler; Pump operator; Slusher operator  
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AREA DESCRIPTIONS:

POWER EQUIPMENT OPERATORS, CRANES AND ATTACHMENTS, TUNNEL AND UNDERGROUND [These areas do not apply to Piledrivers and Steel Erectors]

AREA 1: ALAMEDA, BUTTE, CONTRA COSTA, KINGS, MARIN, MERCED, NAPA, SACRAMENTO, SAN BENITO, SAN FRANCISCO, SAN JOAQUIN, SAN MATEO, SANTA CLARA, SANTA CRUZ, SOLANO, STANISLAUS, SUTTER, YOLO, AND YUBA COUNTIES

AREA 2 - MODOC COUNTY

THE REMAINING COUNTIES ARE SPLIT BETWEEN AREA 1 AND AREA 2 AS NOTED BELOW:

ALPINE COUNTY:

Area 1: Northernmost part

Area 2: Remainder

CALAVERAS COUNTY:

Area 1: Except Eastern part

Area 2: Eastern part

COLUSA COUNTY:

Area 1: Eastern part

Area 2: Remainder

ELDORADO COUNTY:

Area 1: North Central part

Area 2: Remainder

FRESNO COUNTY

Area 1: Except Eastern part

Area 2: Eastern part

GLENN COUNTY:

Area 1: Eastern part

Area 2: Remainder

LASSEN COUNTY:

Area 1: Western part along the Southern portion of border with Shasta County

Area 2: Remainder

MADERA COUNTY

Area 1: Remainder

Area 2: Eastern part

MARIPOSA COUNTY

Area 1: Remainder

Area 2: Eastern part

MONTEREY COUNTY

Area 1: Remainder

Area 2: Southwestern part

NEVADA COUNTY:

Area 1: All but the Northern portion along the border of Sierra County

Area 2: Remainder

PLACER COUNTY:

Area 1: All but the Central portion

Area 2: Remainder  
 PLUMAS COUNTY:  
 Area 1: Western portion  
 Area 2: Remainder  
 SHASTA COUNTY:  
 Area 1: All but the Northeastern corner  
 Area 2: Remainder  
 SIERRA COUNTY:  
 Area 1: Western part  
 Area 2: Remainder  
 SISKIYOU COUNTY:  
 Area 1: Central part  
 Area 2: Remainder  
 SONOMA COUNTY:  
 Area 1: All but the Northwestern corner  
 Area 2: Reaminder  
 TEHAMA COUNTY:  
 Area 1: All but the Western border with mendocino & Trinity  
 Counties  
 Area 2: Remainder  
 TRINITY COUNTY:  
 Area 1: East Central part and the Northeaster border with  
 Shasta County  
 Area 2: Remainder  
 TULARE COUNTY;  
 Area 1: Remainder  
 Area 2: Eastern part  
 TUOLUMNE COUNTY:  
 Area 1: Remainder  
 Area 2: Eastern Part

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\* ENGI0003-008 07/01/2003

	Rates	Fringes
Dredging: (DREDGING:		
CLAMSHELL & DIPPER		
DREDGING; HYDRAULIC		
SUCTION DREDGING:)		
AREA 1:		
(1) Leverman.....	\$ 34.90	14.87
(2) Dredge Dozer;		
Heavy duty repairman....	\$ 29.94	14.87
(3) Booster Pump		
Operator; Deck		
Engineer; Deck mate;		
Dredge Tender;		
Winch Operator.....	\$ 28.82	14.87
(4) Bargeman;		
Deckhand; Fireman;		
Leveehand; Oiler.....	\$ 25.52	14.87
AREA 2:		
(1) Leverman.....	\$ 36.90	14.87
(2) Dredge Dozer;		
Heavy duty repairman....	\$ 31.94	14.87
(3) Booster Pump		
Operator; Deck		
Engineer; Deck mate;		
Dredge Tender;		

Winch Operator.....\$ 30.82	14.87
(4) Bargeman;	
Deckhand; Fireman;	
Leveehand; Oiler.....\$ 27.52	14.87

#### AREA DESCRIPTIONS

AREA 1: ALAMEDA, BUTTE, CONTRA COSTA, KINGS, MARIN, MERCED, NAPA, SACRAMENTO, SAN BENITO, SAN FRANCISCO, SAN JOAQUIN, SAN MATEO, SANTA CLARA, SANTA CRUZ, SOLANO, STANISLAUS, SUTTER, YOLO, AND YUBA COUNTIES

AREA 2: MODOC COUNTY

THE REMAINGING COUNTIES ARE SPLIT BETWEEN AREA 1 AND AREA 2 AS NOTED BELOW:

ALPINE COUNTY:

Area 1: Northernmost part

Area 2: Remainder

CALAVERAS COUNTY:

Area 1: Remainder

Area 2: Eastern part

COLUSA COUNTY:

Area 1: Eastern part

Area 2: Remainder

ELDORADO COUNTY:

Area 1: North Central part

Area 2: Remainder

FRESNO COUNTY:

Area 1: Remainder

Area 2: Eastern part

GLENN COUNTY:

Area 1: Eastern part

Area 2: Remainder

LASSEN COUNTY:

Area 1: Western part along the Southern portion of border with Shasta County

Area 2: Remainder

MADERA COUNTY:

Area 1: Except Eastern part

Area 2: Eastern part

MARIPOSA COUNTY

Area 1: Except Eastern part

Area 2: Eastern part

MONTERREY COUNTY

Area 1: Except Southwestern part

Area 2: Southwestern part

NEVADA COUNTY:

Area 1: All but the Northern portion along the border of Sierra County

Area 2: Remainder

PLACER COUNTY:

Area 1: Al but the Central portion

Area 2: Remainder

PLUMAS COUNTY:

Area 1: Western portion

Area 2: Remainder

SHASTA COUNTY:

Area 1: All but the Northeastern corner

Area 2: Remainder

SIERRA COUNTY:

Area 1: Western part  
Area 2: Remainder  
SISKIYOU COUNTY:  
Area 1: Central part  
Area 2: Remainder  
SONOMA COUNTY:  
Area 1: All but the Northwestern corner  
Area 2: Remainder  
TEHAMA COUNTY:  
Area 1: All but the Western border with Mendocino & Trinity  
Counties  
Area 2: Remainder  
TRINITY COUNTY:  
Area 1: East Central part and the Northeastern border with  
Shasta County  
Area 2: Remainder  
TUOLUMNE COUNTY:  
Area 1: Except Eastern part  
Area 2: Eastern part

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ENGI0003-020 07/01/2003

	Rates	Fringes
Dredging: (DREDGING: CLAMSHELL & DIPPER DREDGING; HYDRAULIC SUCTION DREDGING:)		
AREA 1:		
(1) Leverman.....\$ 34.90		14.22
(2) Dredge Dozer; Heavy duty repairman....\$ 31.16		14.22
(3) Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator.....\$ 29.94		14.22
(4) Bargeman; Deckhand; Fireman; Leveehand; Oiler.....\$ 25.52		14.22
AREA 2:		
(1) Leverman.....\$ 36.90		14.22
(2) Dredge Dozer; Heavy duty repairman....\$ 31.16		14.22
(3) Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator.....\$ 31.94		14.22
(4) Bargeman; Deckhand; Fireman; Leveehand; Oiler.....\$ 27.52		14.22

AREA DESCRIPTIONS

AREA 1: ALAMEDA, CONTRA COSTA, KINGS, MERCED, SAN BENITO, SAN  
FRANCISCO, SAN JOAQUIN, SAN MATEO, SANTA CLARA, SANTA CRUZ  
AND STANISLAUS COUNTIES

THE REMAINGING COUNTIES ARE SPLIT BETWEEN AREA 1 AND AREA 2  
AS NOTED BELOW:

CALAVERAS COUNTY:

Area 1: Except Eastern part  
Area 2: Eastern part  
FRESNO COUNTY:  
Area 1: Except Eastern part  
Area 2: Eastern part  
MADERA COUNTY:  
Area 1: Except Eastern part  
Area 2: Eastern part  
MARIPOSA COUNTY  
Area 1: Except Eastern part  
Area 2: Eastern part  
MONTERREY COUNTY  
Area 1: Except Southwestern part  
Area 2: Southwestern part  
TUOLUMNE COUNTY:  
Area 1: Except Eastern part  
Area 2: Eastern part

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IRON0001-020 07/01/2002

ALAMEDA, CALAVERAS, CONTRA COSTA, FRESNO, KINGS, MADERA,  
MARIPOSA, MERCED, SAN BENITO, SAN FRANCISCO, SAN JOAQUIN, SAN  
MATEO, SANTA CLARA, SANTA CRUZ, STANISLAUS AND TUOLUMNE  
COUNTIES:

	Rates	Fringes
Ironworker		
Fence erector.....	\$ 25.97	15.29
Ornamental, reinforcing		
and structural.....	\$ 26.86	15.29

FOOTNOTE: A. CITY OF SAN FRANCISCO defined as the city limits  
of San Francisco (as described by the San Francisco County  
Recorder's Office as of July 1, 1998), the Golden Gate Bridge  
in its entirety, and the west side of the San Francisco Bay  
Bridge up to and including Treasure Island): Zone fee: \$10.00  
per day.

B. ALAMEDA, SAN MATEO AND SANTA CLARA COUNTIES ONLY: Zone  
Fee: \$8.00 per day.

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IRON0001-021 07/01/2002

MONTEREY COUNTY:

	Rates	Fringes
Ironworker		
Fence erector.....	\$ 25.97	15.29
Ornamental, reinforcing		
and structural.....	\$ 26.86	15.29

FOOTNOTE: Work at the Army Defense Language Institute, and  
the Naval Post Graduate School additional \$2.00 per hour.

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LABO0036-001 07/01/2002

SAN FRANCISCO AND SAN MATEO COUNTIES:

	Rates	Fringes
Brick Tender.....	\$ 23.82	9.61

FOOTNOTES: Underground work such as sewers, manholes, catch  
basins, sewer pipes, telephone conduits, tunnels and cut  
trenches: \$5.00 per day additional. Work in live sewage:  
\$2.50 per day additional.

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LABO0036-002 07/01/2002



SAN FRANCISCO AND SAN MATEO COUNTIES:

	Rates	Fringes
Plasterer tender.....	\$ 23.82	9.69

FOOTNOTES: Work on a suspended scaffold: \$5.00 per day  
additional. Work operating a plaster mixer pump gun: \$1.00  
per hour additional.

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LABO0067-002 12/01/2002

ALAMEDA, CALAVERAS, CONTRA COSTA, FRESNO, KINGS, MADERA,  
MARIPOSA, MERCED, MONTEREY, SAN BENITO, SAN MATEO, SANTA CLARA,  
SAN FRANCISCO, SAN JOAQUIN, SANTA CRUZ, STANISLAUS, AND  
TUOLUMNE COUNTIES:

	Rates	Fringes
Asbestos Removal Laborer.....	\$ 10.75	2.31

SCOPE OF WORK: Covers site mobilization; initial site  
clean-up; site preparation; removal of asbestos-containing  
materials from walls and ceilings; or from pipes, boilers and  
mechanical systems only if they are being scrapped;  
encapsulation, enclosure and disposal of asbestos-containing  
materials by hand or with equipment or machinery;  
scaffolding; fabrication of temporary wooden barriers; and  
assembly of decontamination stations.

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LABO0067-006 06/24/2002

	Rates	Fringes
Laborer: Gunitite		
ALAMEDA, CONTRA COSTA,		
SAN FRANCISCO, SAN		
MATEO AND SANTA CLARA		
COUNTIES		
Group 1.....	\$ 23.60	9.08
GROUP 2.....	\$ 23.10	9.08
GROUP 3.....	\$ 22.51	9.08
GROUP 4.....	\$ 22.39	9.08

CALAVERAS, FRESNO,  
KINGS, MADERA,  
MARIPOSA, MERCED,  
MONTEREY, SAN BENITO,  
SANTA CRUZ, SAN  
JOAQUIN, STANISLAUS AND  
TUOLUMNE COUNTIES

GROUP 1.....	\$ 22.60	9.08
GROUP 2.....	\$ 22.10	9.08
GROUP 3.....	\$ 21.51	9.08
GROUP 4.....	\$ 21.39	9.08

Laborer: Wrecking,  
buildings and miscellaneous  
structures (WRECKING WORK)

ALAMEDA, CONTRA COSTA,  
SAN FRANCISCO, SAN  
MATEO AND SANTA CLARA  
COUNTIES

GROUP 1.....	\$ 22.64	9.08
GROUP 2.....	\$ 22.49	9.08
GROUP 3.....	\$ 16.08	9.08

CALAVERAS, FRESNO,  
KINGS, MADERA,

MARIPOSA, MERCED,  
 MONTEREY, SAN BENITO,  
 SANTA CRUZ, SAN  
 JOAQUIN, STANISLAUS AND  
 TUOLUMNE COUNTIES

GROUP 1.....	\$ 21.64	9.08
GROUP 2.....	\$ 21.49	9.08
GROUP 3.....	\$ 15.08	9.08

Laborers:

ALAMEDA, CONTRA COSTA,  
 SAN FRANCISCO, SAN  
 MATEO AND SANTA CLARA  
 COUNTIES

Construction		
specialist group.....	\$ 23.34	9.08
Group 1.....	\$ 22.64	9.08
Group 1-a.....	\$ 22.86	9.08
GROUP 1-c.....	\$ 22.69	9.08
GROUP 1-e.....	\$ 23.19	9.08
GROUP 1-f.....	\$ 23.22	9.08
GROUP 1-g (Contra Costa County).....	\$ 22.84	8.08
GROUP 2.....	\$ 22.49	9.08
GROUP 3.....	\$ 22.39	9.08
GROUP 4.....	\$ 16.08	9.08

CALAVERAS, FRESNO,  
 KINGS, MADERA,  
 MARIPOSA, MERCED,  
 MONTEREY, SAN BENITO,  
 SANTA CRUZ, SAN  
 JOAQUIN, STANISLAUS AND  
 TUOLUMNE COUNTIES

Construction		
specialist group.....	\$ 22.34	9.08
GROUP 1.....	\$ 21.64	9.08
Group 1-a.....	\$ 21.86	9.08
GROUP 1-c.....	\$ 21.69	9.08
GROUP 1-e.....	\$ 22.19	9.08
GROUP 1-f.....	\$ 22.22	9.08
GROUP 2.....	\$ 21.49	9.08
GROUP 3.....	\$ 21.39	9.08
GROUP 4.....	\$ 15.08	9.08

See groups 1-b and 1-d under laborer classifications.

Landscape Laborer  
 (GARDENERS, HORTICULTURAL &  
 LANDSCAPE LABORERS)

ALAMEDA, CONTRA COSTA,  
 SAN FRANCISCO, SAN  
 MATEO AND SANTA CLARA  
 COUNTIES

Establishment		
warranty period.....	\$ 16.08	9.08
New construction.....	\$ 22.39	9.08

CALAVERAS, FRESNO,  
 KINGS, MADERA,  
 MARIPOSA, MERCED,  
 MONTEREY, SAN BENITO,

SANTA CRUZ, SAN  
JOAQUIN, STANISLAUS AND  
TUOLUMNE COUNTIES

Establishment

warranty period.....\$ 15.08 9.08

New construction.....\$ 21.39 9.08

FOOTNOTES: Laborers working off or with or from bos'n chairs,  
swinging scaffolds, belts shall receive \$0.25 per hour above  
the applicable wage rate. This shall not apply to workers  
entitled to receive the wage rate set forth in Group 1-a  
below.

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LABORER CLASSIFICATIONS

CONSTRUCTION SPECIALIST GROUP: Asphalt ironer and raker;  
Chainsaw; Laser beam in connection with laborers' work;  
Cast-in- place manhole form setter; Pressure pipelayer; Davis  
trencher - 300 or similar type (and all small trenchers);  
Blaster; Diamond driller; Multiple unit drill; Hydraulic drill  
GROUP 1: Asphalt spreader boxes (all types); Barko, Wacker  
and similar type tampers; Buggymobile; Caulker, bander,  
pipewrapper, conduit layer, plastic pipelayer; Certified  
hazardous waste worker; Compactors of all types; Concrete and  
magnesite mixer, 1/2 yd. and under; Concrete pan work;  
Concrete sander; Concrete saw; Cribber and/or shoring; Cut  
granite curb setter; Dri-pak-it machine; Faller, logloader  
and buckler; Form raiser, slip forms; Green cutter;  
Headerboard, Hubsetter, aligner, by any method; High pressure  
blow pipe (1-1/2" or over, 100 lbs. pressure/over); Hydro  
seeder and similar type; Jackhammer operator; Jacking of pipe  
over 12 inches; Jackson and similar type compactor; Kettle  
tender, pot and worker applying asphalt, lay-kold, creosote,  
lime, caustic and similar type materials (applying means  
applying, dipping or handling of such materials); Lagging,  
sheeting, whaling, bracing, trenchjacking, lagging hammer;  
Magnesite, epoxyresin, fiberglass, mastic worker (wet or  
dry); No joint pipe and stripping of same, including repair  
of voids; Pavement breaker and spader, including tool  
grinder; Perma curb; Pipelayer (including grade checking in  
connection with pipelaying); Precast-manhole setter; Pressure  
pipe tester; Post hole digger, air, gas and electric; Power  
broom sweeper; Power tampers of all types (except as shown in  
Group 2); Ram set gun and stud gun; Riprap stonepaver and  
rock-slinger, including placing of sacked concrete and/or  
sand (wet or dry) and gabions and similar type; Rotary  
scarifier or multiple head concrete chipping scarifier; Roto  
and Ditch Witch; Rototiller; Sandblaster, pot, gun, nozzle  
operators; Signalling and rigging; Tank cleaner; Tree  
climber; Turbo blaster; Vibrascreed, bull float in connection  
with laborers' work; Vibrator; Hazardous waste worker (lead  
removal); Asbestos and mold removal worker  
GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143  
and similar type drills; Track driller; Jack leg driller;  
Wagon driller; Mechanical drillers, all types regardless of  
type or method of power; Mechanical pipe layers, all types  
regardless of type or method of power; Blaster and powder;  
All work of loading, placing and blasting of all powder and  
explosives of whatever type regardless of method used for

such loading and placing; High scalers (including drilling of same); Tree toppler; Bit grinder

GROUP 1-b: Sewer cleaners shall receive \$4.00 per day above Group 1 wage rates. "Sewer cleaner" means any worker who handles or comes in contact with raw sewage in small diameter sewers. Those who work inside recently active, large diameter sewers, and all recently active sewer manholes shall receive \$5.00 per day above Group 1 wage rates.

GROUP 1-c: Burning and welding in connection with laborers' work; Synthetic thermoplastics and similar type welding

GROUP 1-d: Maintenance and repair track and road beds. All employees performing work covered herein shall receive \$ .25 per hour above their regular rate for all work performed on underground structures not specifically covered herein. This paragraph shall not be construed to apply to work below ground level in open cut. It shall apply to cut and cover work of subway construction after the temporary cover has been placed.

GROUP 1-e: Work on and/or in bell hole footings and shafts thereof, and work on and in deep footings. (A deep footing is a hole 15 feet or more in depth.) In the event the depth of the footing is unknown at the commencement of excavation, and the final depth exceeds 15 feet, the deep footing wage rate would apply to all employees for each and every day worked on or in the excavation of the footing from the date of inception.

GROUP 1-f: Wire winding machine in connection with guniting or shot crete

GROUP 1-g, CONTRA COSTA COUNTY: Pipelayer (including grade checking in connection with pipelaying); Caulker; Bander; Pipewrapper; Conduit layer; Plastic pipe layer; Pressure pipe tester; No joint pipe and stripping of same, including repair of voids; Precast manhole setters, cast in place manhole form setters

GROUP 2: Asphalt shoveler; Cement dumper and handling dry cement or gypsum; Choke-setter and rigger (clearing work); Concrete bucket dumper and chute; Concrete chipping and grinding; Concrete laborer (wet or dry); Driller tender, chuck tender, nipper; Guinea chaser (stake), grout crew; High pressure nozzle, adductor; Hydraulic monitor (over 100 lbs. pressure); Loading and unloading, carrying and hauling of all rods and materials for use in reinforcing concrete construction; Pittsburgh chipper and similar type brush shredders; Sloper; Single foot, hand-held, pneumatic tamper; All pneumatic, air, gas and electric tools not listed in Groups 1 through 1-f; Jacking of pipe - under 12 inches

GROUP 3: Construction laborers, including bridge and general laborer; Dump, load spotter; Flag person; Fire watcher; Fence erector; Guardrail erector; Gardener, horticultural and landscape laborer; Jetting; Limber, brush loader and piler; Pavement marker (button setter); Maintenance, repair track and road beds; Streetcar and railroad construction track laborer; Temporary air and water lines, Victaulic or similar; Tool room attendant (jobsite only)

GROUP 4: All clean-up work of debris, grounds and building including but not limited to: street cleaner; cleaning and washing windows; brick cleaner (jobsite only); material

cleaner (jobsite only). The classification "material cleaner" is to be utilized under the following conditions:  
A: at demolition site for the salvage of the material.  
B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.  
C: for the cleaning of salvage material at the jobsite or temporary jobsite yard.  
The material cleaner classification should not be used in the performance of "form stripping, cleaning and oiling and moving to the next point of erection".

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#### GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural nozzle operator  
GROUP 2: Nozzle operator (including gun, pot); Ground person  
GROUP 3: Rebound  
GROUP 4: Guniting laborer

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#### WRECKING WORK LABORER CLASSIFICATIONS

GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)  
GROUP 2: Semi-skilled wrecker (salvaging of other building materials)  
GROUP 3: General laborer (includes all clean-up work, loading lumber, loading and burning of debris)

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LABO0067-010 06/30/2002

	Rates	Fringes
Tunnel and Shaft Laborers:		
GROUP 1.....	\$ 27.00	9.08
GROUP 2.....	\$ 26.77	9.08
GROUP 3.....	\$ 26.52	9.08
GROUP 4.....	\$ 26.25	9.08
GROUP 5.....	\$ 26.07	9.08
GROUP 6.....	\$ 25.53	9.08

#### TUNNEL AND SHAFT CLASSIFICATIONS

GROUP 1: Diamond driller; Ground person; Guniting and shotcrete nozzle operator  
GROUP 2: Rod person; Shaft work & raise (below actual or excavated ground level)  
GROUP 3: Bit grinder; Blaster, driller, powder person - heading; Cherry picker operator - where car is lifted; Concrete finisher in tunnel; Concrete screed person; Grout pump operator and pot person; Guniting & shotcrete gun person & pot person; Header person; High pressure nozzle operator; Miner - tunnel, including top and bottom person on shaft and raise work; Nipper; Nozzle operator on slick line; Sandblaster - pot person  
GROUP 4: Steel form raiser and setter; Timber person, retimber person (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powder person - primer house  
GROUP 5: Vibrator operator, pavement breaker; Bull gang - muckers, track person; Concrete crew - includes rodding and spreading  
GROUP 6: Dump person (any method); Grout crew; Rebound person; Swamper

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LABO0073-003 07/01/2002

CALAVERAS, MARIPOSA, MERCED, SAN JOAQUIN, STANISLAUS AND  
TUOLUMNE COUNTIES:

	Rates	Fringes
Brick Tender.....	\$ 23.84	6.51

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LABO0073-005 07/01/2002

CALAVERAS, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, SAN  
JOAQUIN, STANISLAUS AND TUOLUMNE COUNTIES:

	Rates	Fringes
Plasterer tender.....	\$ 21.58	9.27

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LABO0166-001 07/01/2002

ALAMEDA AND CONTRA COSTA COUNTIES:

	Rates	Fringes
Brick Tender.....	\$ 22.90	10.06

FOOTNOTES: Work on jobs where heat-protective clothing is  
required: \$2.00 per hour additional. Work at grinders: \$.25  
per hour additional. Manhole work: \$2.00 per day additional.

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LABO0166-002 07/01/2002

ALAMEDA AND CONTRA COSTA COUNTIES:

	Rates	Fringes
Plasterer tender		
Gun operator.....	\$ 28.04	11.41
Plasterer tender.....	\$ 27.29	11.41

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LABO0185-001 07/01/2002

MONTEREY AND SAN BENITO COUNTIES:

	Rates	Fringes
Brick Tender.....	\$ 23.84	6.51

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LABO0270-001 07/01/2002

	Rates	Fringes
Brick Tender		
SANTA CLARA COUNTY.....	\$ 25.45	6.45
SANTA CRUZ COUNTY.....	\$ 24.45	6.45

FOOTNOTE: \$2.00 per hour for refractory work where  
heat-protective clothing is required.

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LABO0270-004 07/01/2000

SANTA CLARA AND SANTA CRUZ COUNTIES:

	Rates	Fringes
Plasterer tender		
All wood framed buildings five (5) stories or more includes all steel structures and all structures with metal studs.....	\$ 24.60	6.75
All wood framed buildings four (4) stories or less and excludes steel structures, structures with metal studs.....	\$ 22.68	6.85

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LABO0294-001 07/01/2002

FRESNO, KINGS AND MADERA COUNTIES:

	Rates	Fringes
Brick Tender.....	\$ 24.14	6.51

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LABO0297-001 08/01/2002

MONTEREY AND SAN BENITO COUNTIES:

	Rates	Fringes
Plasterer tender.....	\$ 22.75	5.75

FOOTNOTE: Mixer person: \$4.00 per day additional.

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PAIN0016-001 11/01/2002

	Rates	Fringes
Painter		
Work on industrial buildings (used for the manufacture and processing of goods for sale or service); Also, steel construction (bridges), stacks, towers, tanks and similar structures):		
Brush and Roller		
(1) under 50 feet.....	\$ 28.43	11.84
(2) over 50 feet.....	\$ 30.43	11.84
(3) 100 to 180 feet.....	\$ 32.43	11.84
(4) over 180 feet.....	\$ 34.43	11.84
Work on industrial buildings (used for the manufacture and processing of goods for sale or service); Also, steel construction (bridges), stacks, towers, tanks and similar structures):		
Spray and Sandblast		
(1) under 50 feet.....	\$ 28.93	11.84
(2) over 50 feet.....	\$ 30.93	11.84
(3) 100 to 180 feet.....	\$ 32.93	11.84
(4) over 180 feet.....	\$ 34.93	11.84
Work on industrial buildings (used for the manufacture and processing of goods for sale or service); Also, steel construction (bridges), stacks, towers, tanks and similar structures):		
Application of Exotic materials		
(1) under 50 feet.....	\$ 29.18	11.84
(2) over 50 feet.....	\$ 31.18	11.84
(3) 100 to 180 feet.....	\$ 33.18	11.84

(4) over 180 feet.....\$ 35.18	11.84
Painters:	
All Other Work:	
Application of Exotic materials	
(1) under 50 feet.....\$ 28.93	11.84
(2) over 50 feet.....\$ 30.93	11.84
(3) 100 to 180 feet.....\$ 32.93	11.84
(4) over 180 feet.....\$ 34.93	11.84
All Other Work: Brush and Roller	
(1) under 50 feet.....\$ 28.28	11.84
(2) over 50 feet.....\$ 30.18	11.84
(3) 100 to 180 feet.....\$ 32.18	11.84
(4) over 180 feet.....\$ 34.18	11.84

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PAIN0016-003 02/01/2003

	Rates	Fringes
Drywall Finisher/Taper		
ALAMEDA, CONTRA COSTA,		
SAN FRANCISCO, SAN		
MATEO AND SANTA CLARA		
COUNTIES:.....\$ 32.84		12.77
CALAVERAS, MARIPOSA,		
MERCED, MONTEREY, SAN		
BENITO SAN JOAQUIN,		
SANTA CRUZ, STANISLAUS		
AND TUOLUMNE COUNTIES:.....\$ 28.94		11.17

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PAIN0016-008 01/01/2003

FRESNO, KINGS AND MADERA COUNTIES:

	Rates	Fringes
Painter		
Brush and Roller.....\$ 19.59		8.42
Drywall Taper.....\$ 20.84		8.42
Spray and sandblasters.....\$ 20.84		8.42
FOOTNOTES: Paperhangers, and work over 30 feet (does not include work from a lift): \$0.50 per hour additional.		

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PAIN0016-010 11/01/2002

FRESNO, KINGS, MADERA AND COUNTIES:

	Rates	Fringes
Soft Floor Layer.....\$ 18.83		6.69

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PAIN0016-012 11/01/2002

MONTEREY, SAN BENITO, SAN MATEO, SANTA CLARA AND SANTA CRUZ COUNTIES:

	Rates	Fringes
Painter.....\$ 27.73		11.84

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PAIN0016-015 11/01/2002

CALAVERAS AND SAN JOAQUIN COUNTIES:

	Rates	Fringes
Painter		
Brush.....\$ 21.89		7.94
Sandblaster;		
Waterblaster; Steam		



cleaning.....	\$ 22.89	7.94
Work with coal tar and exotic materials.....	\$ 23.64	7.94
-----		
PAIN0016-017 11/01/2002		
MARIPOSA, MERCED, STANISLAUS, AND TOLUMLNE COUNTIES:		
	Rates	Fringes
Painter		
Brush.....	\$ 20.25	9.75
Hazardous coating, application and removal.....	\$ 22.00	9.75
Paperhanger; Spray & Sandblast.....	\$ 21.25	9.75
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PAIN0016-022 01/01/2003		
SAN FRANCISCO COUNTY:		
	Rates	Fringes
Painter.....	\$ 31.51	12.10
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PAIN0169-001 07/01/2002		
FRESNO, KINGS, MADERA, MARIPOSA AND MERCED COUNTIES:		
	Rates	Fringes
Glazier.....	\$ 25.52	8.77
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PAIN0169-005 07/01/2002		
ALAMEDA AND CONTRA COSTA COUNTIES:		
	Rates	Fringes
Glazier.....	\$ 32.33	10.14
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PAIN0169-009 07/01/2002		
ALAMEDA AND CONTRA COSTA:		
	Rates	Fringes
Shower Door Installer.....	\$ 24.83	5.01+a
PAID HOLIDAYS: New Year's Day, President's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Day after Thanksgiving, and Christmas Day.		
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PAIN0718-002 07/01/2002		
SAN FRANCISCO AND SAN MATEO COUNTIES:		
	Rates	Fringes
Glazier.....	\$ 30.90	11.57
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PAIN0767-001 07/01/2002		
CALAVERAS, SAN JOAQUIN, STANISLAUS AND TUOLUMNE COUNTIES:		
	Rates	Fringes
Glazier.....	\$ 28.43	9.01
PAID HOLIDAYS: New Year's Day, Martin Luther King, Jr. Day, President's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, and Christmas Day.		
FOOTNOTE: Employee rquired to wear a bod harness shall receive \$1.50 per hour above the basic hourly rate at any elevation.		
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PAIN1176-001 06/26/2000		
	Rates	Fringes
Parking Lot		

Striping/Highway Marking:

GROUP 1.....	\$ 22.84	6.91
GROUP 2.....	\$ 22.45	6.91
GROUP 3.....	\$ 19.51	6.91
GROUP 4.....	\$ 22.15	6.91
Parking Lot, Game Court and Playground Installer.....	\$ 19.51	6.91
Service Person (maintenance and repair of equipment).....	\$ 13.33	5.87

PARKING LOT STRIPING / HIGHWAY MARKING CLASSIFICATIONS

GROUP 1: STRIPER: Layout and application of painted traffic stripes and marking; hot thermo plastic; tape traffic stripes and markings

GROUP 2: TRAFFIC DELINEATING DEVICE APPLICATOR: Layout and application of pavement markers, delineating signs, rumble and traffic bars, adhesives, guide markers, other traffic delineating devices; includes all related surface preparation (sandblasting, waterblasting, grinding) as part of the application process

GROUP 3: TRAFFIC SURFACE ABRASIVE BLASTER: Removal of traffic lines and markings; preparation of surface for coatings and traffic control devices

GROUP 4: TRAFFIC PROTECTIVE DELINEATING SYSTEMS INSTALLER: Removes, relocates, installs permanently affixed roadside and parking delineation barricades, fencing, guard rail, cable anchor, retaining walls, reference signs, and monument markers

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PAIN1237-003 06/01/2001

CALAVERAS; SAN JOAQUIN COUNTIES; STANISLAUS AND TUOLUMNE COUNTIES:

	Rates	Fringes
Soft Floor Layer.....	\$ 25.00	7.17

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PAIN1600-005 01/01/2003

ALAMEDA, CONTRA COSTA, MARIPOSA, MERCED, MONTEREY, SAN BENITO, SAN FRANCISCO, SAN MATEO, SANTA CLARA AND SANTA CRUZ COUNTIES

	Rates	Fringes
Soft Floor Layer.....	\$ 33.85	10.43

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PAIN1621-001 07/01/2002

MONTEREY, SAN BENITO, SANTA CLARA AND SANTA CRUZ COUNTIES:

	Rates	Fringes
Glazier.....	\$ 32.36	10.11

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PLAS0001-002 07/01/2001

	Rates	Fringes
Cement Mason.....	\$ 27.18	7.58

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PLAS0066-002 07/01/2001

ALAMEDA, CONTRA COSTA, SAN MATEO AND SAN FRANCISCO COUNTIES:

	Rates	Fringes
Plasterer.....	\$ 28.76	11.40

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PLAS0300-001 01/01/2003

Rates	Fringes
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Plasterer		
CALAVERAS AND SAN		
JOAQUIN COUNTIES:.....\$ 25.62		8.65
FRESNO, KINGS AND		
MADERA COUNTIES:.....\$ 24.03		8.95
MARIPOSA, MERCED,		
STANISLAUS AND TUOLUMNE		
COUNTIES:.....\$ 25.63		8.65
MONTEREY COUNTY:.....\$ 24.34		8.15
SAN BENITO, SANTA CLARA		
AND SANTA CRUZ COUNTIES:.....\$ 27.75		8.65

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PLUM0036-001 01/01/2003

	Rates	Fringes
Plumber and steamfitter		
CALAVERAS, MARIPOSA,		
MERCED, SAN JOAQUIN,		
STANISLAUS AND TUOLUMNE		
COUNTIES:.....\$ 29.29		11.79
FRENSE, KINGS AND		
MADERA COUNTIES:.....\$ 28.79		11.79

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PLUM0036-004 01/01/2003

FRESNO AND MERCED COUNTIES:

	Rates	Fringes
BUILDING CONSTRUCTION		
PIPE TRADESMAN.....\$ 12.00		4.85
SCOPE OF WORK Installation of corrugated metal piping for drainage, as well as installation of corrugated metal piping for culverts in connection with storm sewers and drains; Grouting, dry packing and diaphering of joints, holes or chases including paving over joints, in piping; Temporary piping for dirt work for building site preparation; Operating jack hammers, pavement breakers, chipping guns, concrete saws and spades to cut holes, chases and channels for piping systems; Digging, grading, backfilling and ground preparation for all types of pipe to all points of the jobsite; Ground preparation including ground leveling, layout and planting of shrubbery, trees and ground cover, including watering, mowing, edging, pruning and fertilizing, the breaking of concrete, digging, backfilling and tamping for the preparation and completion of all work in connection with lawn sprinkler and landscaping; Loading, unloading and distributing materials at jobsite; Putting away materials in storage bins in jobsite secure storage area; Demolition of piping and fixtures for remodeling and additions; Setting up and tearing down work benches, ladders and job shacks; Clean-up and sweeping of jobsite; Pipe wrapping and waterproofing where tar or similar material is applied for protection of buried piping; Flagman		

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PLUM0036-009 01/01/2003

MONTEREY AND SANTA CRUZ COUNTIES:

	Rates	Fringes
Plumber and steamfitter.....\$ 31.89		11.79

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PLUM0038-001 07/01/2002

SAN FRANCISCO COUNTY:

	Rates	Fringes
Plumber		
All other work.....	\$ 41.00	20.50
Work on wooden frame structures 5 stories or less excluding high-rise buildings and commercial work such as hospitals, prisons, hotels and schools.....	\$ 30.75	17.35

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PLUM0038-005 07/01/2002

SAN FRANCISCO COUNTY

	Rates	Fringes
Landscape/Irrigation Fitter....	\$ 25.40	10.38

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PLUM0159-001 07/01/2002

CONTRA COSTA COUNTY:

	Rates	Fringes
Plumber and steamfitter		
All other work.....	\$ 35.21	14.34
Construction of motels under 4 stories.....	\$ 27.41	9.64

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PLUM0342-001 07/01/2002

ALAMEDA COUNTY

	Rates	Fringes
Plumber, Pipefitter, Steamfitter.....	\$ 35.51	15.05

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PLUM0355-004 07/01/2002

ALAMEDA, CALAVERAS, CONTRA COSTA, FRESNO, KINGS, MADERA,  
MARIPOSA, MERCED, MONTEREY, SAN BENITO, SAN JOAQUIN, SAN MATEO,  
SANTA CLARA, SANTA CRUZ, STANISLAUS, AND TUOLUMNE COUNTIES:

	Rates	Fringes
Underground Utility Worker.....	\$ 23.75	5.05

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PLUM0355-006 07/01/2002

ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC,  
NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA,  
SISKIYOU, SOLANO, SUTTER, TEHAMA, TRINITY, YOLO, AND YUBA  
COUNTIES

	Rates	Fringes
Landscape Fitter.....	\$ 23.75	5.05

-----  
PLUM0393-001 07/01/2002

SAN BENITO AND SANTA CLARA COUNTIES:

	Rates	Fringes
Plumber/Pipefitter		
All other work.....	\$ 45.51	11.67
Work on motels and hotels which do not exceed 4 stories in height, excluding garages and parking areas.....	\$ 25.87	4.88

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PLUM0467-001 07/01/2002  
SAN MATEO COUNTY:

	Rates	Fringes
Plumber/Pipefitter/Steamfitter		
ALL OTHER WORK.....	\$ 39.40	11.81
REFRIGERATION & AIR		
CONDITIONING.....	\$ 40.65	12.12

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ROOF0027-002 01/01/2003  
FRESNO, KINGS, AND MADERA COUNTIES:

	Rates	Fringes
Roofer.....	\$ 22.10	7.05
FOOTNOTE: Work with pitch, pitch base of pitch impregnated products or any material containing coal tar pitch, on any building old or new, where both asphalt and pitchers are used in the application of a built-up roof or tear off: \$2.00 per hour additional.		

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ROOF0040-002 08/01/2001  
SAN FRANCISCO & SAN MATEO COUNTIES:

	Rates	Fringes
Roofer.....	\$ 22.87	11.27

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ROOF0081-001 08/01/2000  
ALAMEDA AND CONTRA COSTA COUNTIES:

	Rates	Fringes
Roofer.....	\$ 22.80	9.85

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ROOF0081-004 08/01/2001  
CALAVERAS, MARIPOSA, MERCED, SAN JOAQUIN, STANISLAUS AND TUOLUMNE COUNTIES:

	Rates	Fringes
Roofer.....	\$ 19.80	6.15

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ROOF0095-002 08/01/2002  
MONTEREY, SAN BENITO, SANTA CLARA, AND SANTA CRUZ COUNTIES:

	Rates	Fringes
Roofer		
BITUMASTIC ENAMELERS,		
COAL TAR, PITCH AND		
MASTIC WORKERS.....	\$ 29.57	8.45
KETTLE PERSON (2		
kettles).....	\$ 27.57	8.45
ROOFERS.....	\$ 27.57	8.45

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SFCA0483-001 08/01/2001  
ALAMEDA, CONTRA COSTA, SAN FRANCISCO, SAN MATEO AND SANTA CLARA COUNTIES:

	Rates	Fringes
Sprinkler Fitter (FIRE).....	\$ 36.59	11.20

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SFCA0669-011 04/01/2003  
CALAVERAS, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, MONTEREY, SAN BENITO, SAN JOAQUIN, SANTA CRUZ, STANISLAUS AND TUOLUMNE COUNTIES:

	Rates	Fringes
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Sprinkler Fitter (FIRE).....\$ 30.65	6.10
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 SHEE0104-001 07/01/2002

	Rates	Fringes
Sheet metal worker		
(1) Work on projects with an HVAC contract price of \$270,000 equipped with packaged units or a unitary system; Also, tenant completion work extending from an existing trunk line or an existing water or air loop to registers and/or diffusers; Also, remodel or add-on contracts on existing facilities providing the contract price is \$165,000 or less; Also, architectural sheet metal contracts of \$100,000 or less; Also, pre-engineered and pre-manufactured siding		
ALAMEDA AND CONTRA COSTA COUNTIES.....\$ 31.71		14.95
MONTEREY AND SAN BENITO COUNTIES.....\$ 31.41		12.59
SAN MATEO COUNTY.....\$ 35.10		12.61
SANTA CLARA COUNTY.....\$ 36.54		11.91
(2) Work with an HVAC contract price of \$80,000 or less; Also, tenant completion work providing the contract price is \$80,000 or less; Also, remodel or add-on contracts on existing facilities providing the contract price is \$50,000 or less; Also, architectural sheet metal contracts of \$100,000 or less; Also, pre-engineered and pre-manufactured siding		
SAN FRANCISCO COUNTY.....\$ 37.09		13.52
(3) All other work		
ALAMEDA AND CONTRA COSTA COUNTIES.....\$ 37.40		15.12
SAN FRANCISCO COUNTY.....\$ 37.86		14.65
SAN MATEO COUNTY.....\$ 38.55		13.77

SANTA CLARA COUNTY.....	\$ 38.75	13.75
Sheet Metal Worker		
SANTA CRUZ COUNTY.....	\$ 32.95	11.05
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SHEE0104-015 07/01/2002		
ALAMEDA, CONTRA COSTA, MONTEREY, SAN BENITO, SAN FRANCISCO, SAN MATEO, SANTA CLARA AND SANTA CRUZ COUNTIES:		
	Rates	Fringes
Sheetmetal Worker		
Metal decking and siding only.....	\$ 28.17	15.12
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SHEE0162-001 01/01/2003		
CALAVERAS AND SAN JOAQUIN COUNTIES:		
	Rates	Fringes
Sheet metal worker.....	\$ 27.37	10.63
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SHEE0162-003 07/01/2002		
MARIPOSA, MERCED, STANISLAUS AND TUOLUMNE COUNTIES:		
	Rates	Fringes
Sheet metal worker (Excluding metal deck and siding).....	\$ 28.18	11.93
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SHEE0162-004 06/01/2002		
FRESNO, KINGS, AND MADERA COUNTIES:		
	Rates	Fringes
Sheet metal worker.....	\$ 28.52	12.46
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SHEE0162-013 07/01/1999		
CALAVERAS, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, SAN JOAQUIN, STANISLAUS AND TUOLUMNE COUNTIES:		
	Rates	Fringes
Sheet metal worker (Metal decking and siding only).....	\$ 29.42	9.52
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TEAM0094-001 07/01/2002		
	Rates	Fringes
Truck drivers:		
GROUP 1.....	\$ 23.02	13.10
GROUP 2.....	\$ 23.32	13.10
GROUP 3.....	\$ 23.62	13.10
GROUP 4.....	\$ 23.97	13.10
GROUP 5.....	\$ 24.32	13.10
FOOTNOTES:		
Articulated dump truck; Bulk cement spreader (with or without auger); Dumpcrete truck; Skid truck (debris box); Dry pre-batch concrete mix trucks; Dumpster or similar type; Slurry truck: Use dump truck yardage rate.		
Heater planer; Asphalt burner; Scarifier burner; Industrial lift truck (mechanical tailgate); Utility and clean-up truck: Use appropriate rate for the power unit or the equipment utilized.		
TRUCK DRIVER CLASSIFICATIONS		
GROUP 1: Dump trucks, under 6 yds.; Single unit flat rack (2-axle unit); Nipper truck (when flat rack truck is used appropriate flat rack shall apply); Concrete pump truck (when		

flat rack truck is used appropriate flat rack shall apply); Concrete pump machine; Fork lift and lift jitneys; Fuel and/or grease truck driver or fuel person; Snow buggy; Steam cleaning; Bus or personhaul driver; Escort or pilot car driver; Pickup truck; Teamster oiler/greaser and/or serviceperson; Hook tender (including loading and unloading); Team driver; Tool room attendant (refineries)

GROUP 2: Dump trucks, 6 yds. and under 8 yds.; Transit mixers, through 10 yds.; Water trucks, under 7,000 gals.; Jetting trucks, under 7,000 gals.; Single-unit flat rack (3-axle unit); Highbed heavy duty transport; Scissor truck; Rubber-tired muck car (not self-loaded); Rubber-tired truck jumbo; Winch truck and "A" frame drivers; Combination winch truck with hoist; Road oil truck or bootperson; Buggymobile; Ross, Hyster and similar straddle carriers; Small rubber-tired tractor

GROUP 3: Dump trucks, 8 yds. and including 35 yds.; Transit mixers, over 10 yds.; Water trucks, 7,000 gals. and over; Jetting trucks, 7,000 gals. and over; Vacuum trucks under 7500 gals. Trucks towing tilt bed or flat bed pull trailers; Lowbed heavy duty transport; Heavy duty transport tiller person; Self-propelled street sweeper with self-contained refuse bin; Boom truck - hydro-lift or Swedish type extension or retracting crane; P.B. or similar type self-loading truck; Tire repairperson; Combination bootperson and road oiler; Dry distribution truck (A bootperson when employed on such equipment, shall receive the rate specified for the classification of road oil trucks or bootperson); Ammonia nitrate distributor, driver and mixer; Snow Go and/or plow

GROUP 4: Dump trucks, over 35 yds. and under 65 yds.; Water pulls - DW 10's, 20's, 21's and other similar equipment when pulling Aqua/pak or water tank trailers; Helicopter pilots (when transporting men and materials); Lowbedk Heavy Duty Transport up to including 7 axles; DW10's, 20's, 21's and other similar Cat type, Terra Cobra, LeTourneau Pulls, Tournorocker, Euclid and similar type equipment when pulling fuel and/or grease tank trailers or other miscellaneous trailers; Vacuum Trucks 7500 gals and over and truck repairman

GROUP 5: Dump trucks, 65 yds. and over; Holland hauler; Low bed Heavy Duty Transport over 7 axles

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WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

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In the listing above, the "SU" designation means that rates listed under the identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

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#### WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can



be:

- \* an existing published wage determination
- \* a survey underlying a wage determination
- \* a Wage and Hour Division letter setting forth a position on a wage determination matter
- \* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations  
Wage and Hour Division  
U.S. Department of Labor  
200 Constitution Avenue, N.W.  
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator  
U.S. Department of Labor  
200 Constitution Avenue, N.W.  
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board  
U.S. Department of Labor  
200 Constitution Avenue, N.W.  
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION